

Colour convention: green = SPS-exp ; blue = LEP-exp ; red = LHC-exp ; purple = Outside exp ; yellow = not allocatable or Machine Development

		P1A			P1B			P1C			P2A			P2B			P2C			P3A		P3B	
		21 11 May 2 Jun			26 3 Jun 30 Jun			26 1 Jul 28 Jul			27 29 Jul 25 Aug			26 26 Aug 22 Sep			18 22 Sep 10 Oct			16 25 Oct 10 Nov		21 10 Nov 1 Dec	
T1 -X5	SPS Setup 8	NA58 HCAL2 7	NA58 ECAL 7	NA58 Si 7	RD 42 5	CMS Track 16		NA58 Str 6	RD 42 7	NA58 HCAL2 7	NA58 ECAL 5	NA58 Straw 7	CMS Track 14	NA58 HCAL2 5	NA58 ECAL 6	NA58 Si 8		NA58 6	NA58 RD42 6	CMS Track 3			
T1 -GIF	SPS Setup 8	CMS ECAL 7			ATLAS Mu 19	LHCb Mu 7		CMS DT 12	CMS RPC 7				ATLAS Mu 21		CMS CSC 19	CMS ECAL 7		CMS RPC 11	LHCb Mu 5				
T1 -X7	SPS Setup 8	LHCb PRS 7	LHCb RICH 7	LHCb Mu 7	LHCb PRS 5	LHCb RICH 7	LHCb HCAL 7	DELPHI CAL 5	LHCb RICH 7	LHCb Mu 7	Students 7	LHCb RICH 5	LHCb VTX 7	LHCb Mu 7	LHCb ECAL 7	LHCb HCAL 5	LHCb ECAL 6	LHCb RICH 8	LHCb VTX 7	DELPHI CAL 6	LHCb CALO 10		
T2 -H2	SPS Setup 8	NA59 24				CMS HCAL 17	ACCESS 7		CMS DT 20				CMS-HCAL 32		CMS Trk 8	ACCESS 6		NA49 32					NA49 36
T2 -H4	SPS Setup 8	ALICE PID 7	ALICE ITS 9	ALICE Mu 11		CMS ECAL 21		NA57 27				CMS ECAL 12	H1 7	CMS ECAL 13	H1 6	CMS VFCAL 15	CMS ECAL 6					NA57 47	
T4 -H6	SPS Setup 8	SPARE 7	ATLAS back 7	CEC 12	ATLAS back 14	ATLAS HEC 13	ALICE ZDC 7	ALICE Mu 7	ALICE PMD 7	CEC 5	ATLAS back 9		ATLAS HEC 20		ATLAS EMEC 4	ALICE PHOS 8	ALICE ITS 7		ATLAS EMEC 17				
T4 -H8	SPS Setup 8	ATLAS Pix 22		ATLAS SCT 5	ATLAS Tile 3	SPARE 9		ATLAS Mu 5	ATLAS Tile 14	ATLAS Pix 7	ATLAS SCT 12		ATLAS LAr 20		ATLAS Mu 6	ATLAS TRT 8	ATLAS Tile 7		ATLAS SCT 6	NA 45 10			NA45 36
T4 -P0	SPS Setup 8	NA50 T4 5							NA48 128											NA50 T6 10			NA50 36
T6 -M2	SPS Setup 8							NA58 Test 19								NA58 Test 15	NA58 Test1 6	NA58 Test2 6					

X5: RD39 parasitic to NA58 Tracking in P1A and P2A

GIF: CMS ECAL parasitic with source

H4: SL Crys runs 2-3 days during NA57 in P2C and P3A ; ALICE tests during NA57

H8: NA45 parasitic to ATLAS-Mu (30/6-7/7); ATLAS Pix/SCT parasitic to NA45 (29/9-10/10)

Ion: 40 GeV/A; NA53 together with NA50

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		P1A			P1B			P1C			P2A			P2B			P3A		P3B	
		21 2 May 24 May			26 25 May 21 Jun			26 22 Jun 19 Jul			27 20 Jul 16 Aug			24 16 Aug 10 Sep			21 20 Sep 11 Oct		22 11 Oct 2 Nov	
T1 -X5	SPS Setup	WEST Setup	CMS Track	WA103 4	NA58 HCAL	CMS Track		NA58 HCAL	CMS Track		WA103 14		CMS Track	RD42 7	AMS Track					
	7	8	11		15	7		14	13				6		10					
T1 -GIF	SPS Setup	WEST Setup	free		ATLAS Mu	LHCb Mu	CMS ECAL	CMS RPC	LHCb Mu	ATLAS RPC		CMS ECAL	CMS CSC	ATLAS Mu						
	7	8	11		15	7	5	14	7	5		7	13	10						
T1 -X7	SPS Setup	WEST Setup	LHCb CAL	LHCb PRS	LHCb Mu	LHCb HCAL	LHCb VELO	LHCb ECAL	LHCb Mu	LHCb PRS	Students	AMS	PAMELA	LHCb ECAL	LHCb VELO	LHCb ECAL	LHCb VELO	LHCb CAL		
	7	8	11	5	7	5	9	5	8	11	5	7	5	7	8	5	6	3	8	6
T2 -H2	SPS Setup	NA59	CMS MUON		NA59			NA 49	CMS DT		CMS ECAL	CMS PIXEL	ACCESS		NA 49					
	7	8	11		25			12	14		12	7	7		24				NA49 41	
T2 -H4	SPS Setup	CMS ECAL			ALICE Muon		CMS ECAL	LHC LUMI	H1 LUMI	H1 nCAL	free	LHC		CMS ECAL	AL SDD PXL	NA 57				
	7	20			24		8	7	7	5	5	2		25	9	10			NA57 37	
T4 -H6	SPS Setup	CERF	free	CERF	ATLAS HEC		H1 nCAL	CALEIDO		CERF	CERF		ATLAS HEC	ALICE ZDC	AMS CALEIDO					
	7	8	11	4	15		13	15		12	4		20	9	4	5				
T4 -H8	SPS Setup	ATLAS Tile	PX SCT/TRT	ATLAS PIXL	ATLAS LAr	ATLAS PIXL	ATLAS SCT	ATLAS TRT	ATLAS PIXL	ATLAS Tile		ATLAS LAr	ATLAS Tile	ATLAS SCT	NA 45					
	7	8	11	4	15	7	5	14	7	5		21	6	7	10				NA45 37	
T4 -P0	SPS Setup	NA50 T4	NA50 elect								NA48									
	7	8	9								99								NA50 T6 5	
T6 -M2	SPS Setup										NA58									
	7										95								NA58 5	

X5: NA58 tracker, CMS Pixel parallel to CMS tracker in period P1B, P1C and P2A

date for 2 days of low energy for NA58 to be defined

X7: STUDENTS 6 sessions during weekdays

X7: 250 GeV only possible during P2B

M2: details to be defined

25ns bunched beam from 12 May - 24 May

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1-Nov-2001

2001 SPS Fixed Target Programme

Version 2.10

Colour code: green = SPS-exp ; purple = LHC-exp ; dark blue = Outside exp ; yellow = not allocatable or Machine Development

	P1A				P1B				P1C				P2A			P2B			P2C
	26 5 Jul 1 Aug				20 1 Aug 22 Aug				19 23 Aug 12 Sep				19 13 Sep 3 Oct			18 4 Oct 23 Oct			10 24 Oct 4 Nov
T1 -X5	SPS Setup 7	WA103 8	CMS ECAL 5	CMS ECAL 5	RD42 6	TOTEM 7	CMS ECAL 11	TOTEM 6	CMS Track 6		ALICE PHOS 12	ALICE PMD 9	3	ALICE CAS 9		CMS Track 16			
T1 -GIF	SPS Setup 7		CMS ECAL 5	ALICE TOF 12	LHCb Mu 7	ATLAS Mu 7	CMS ECAL 3	CMS RPC 6	LHCb Mu 6			ATLAS Mu 15	CMS RPC 7	ALICE MuTr 6		CMS MUON 10			
T1 -X7	SPS Setup 7	LHCb CAL 8	LHCb VELO 4	STUDENTS 8	LHCb MUON 5	LHCb SPD 4	LHCb PS 4	LHCb ECAL 7	LHCb IT 3	LHCb SPD 4	LHCb PS 3	LHCb ECAL 8	LHCb HCAL 11	LHCb MUON 7	LHCb AMS 5	PAMELA 5	VELO IT 15	LHCb PS 3	
T2 -H2	SPS Setup 7		CMS INFRA 20		CMS HF 4		CMS HE 16	CMS HF 3	ACCESS 8	LPM 6				NA49 51					
T2 -H4	SPS Setup 7	ALICE PIXL 13					NA57 36		ALICE PIXL 8	NA57 2	LHC LUMI 7		20	BETS 11		CMS ECAL 10			
T4 -H6	SPS Setup 7	ATLAS HEC 13		ZEUS 8	CERF 5		ATLAS EMEC 18			ATLAS HEC 20		ATLAS EMEC 15	CERF 5	ALICE ZDC 13		10			
T4 -H8	SPS Setup 7	ATLAS Tile 6	ATLAS LAr 14		ATLAS SCT 6	ATLAS Tile 7	PIXL SCT 7	ATLAS PIXL 5	ATLAS TRT 7	ATLAS Mu 7	ATLAS Tile 5	ATLAS Mu 7	ATLAS PIXL 7	PIXL Muon 5	ATLAS LAr 13	SCT Ti/TRT 10			
T4 -P0	SPS Setup 7							NA48 93							NA60 2	NA60 14			
T6 -M2	SPS Setup 7								NA58 99							NA48 KABES 10			

Period P2C (Oct 24 - Nov 4): 25ns bunched beam

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		P1A				P1B				P2A				P2B				P2C		P3A			
		23 27 May 19 Jun				28 19 Jun 17 Jul				28 17 Jul 14 Aug				28 14 Aug 11 Sep				7 11 Sep 18 Sep		10 9 Oct 19 Oct			
T1 -X5	SPS Setup 7	CMOS 9	ALICE SDD 14		CMS ECAL 4	ALICE Lumi 9	TOTEM 7	CMS ECAL 7	13		CMS ECAL 5	2	WCAL 7	CMS Track 6	TOTEM 13		CMS Track 8	CMS ECAL 1	CMS Lumi 3	CMS RPC 2	Pb Setup 12		
T1 -GIF	SPS Setup 7	ATLAS MDT 7	ALI MuonTr 9	LHCb MUON 6	CMS ECAL 4	ATLAS TGC 9	ATLAS RPC 7	CMS ECAL 7	CMS RPC 6	LHCb MUON 7	CMS ECAL 5	ATLAS GSC 9	ATLAS RPC 6	ALI MuonTr 5	CMS RPC 7	CMS DT 9	CMS RPC 1	CMS ECAL 3	CMS RPC 2		Pb Setup 12		
T1 -X7	SPS Setup 7	LHCb IT 9	LHCb VELO 7	Lb SPD/PS 6	LHCb ECAL 6	LHCb HCAL 7	LHCb ECAL 7	LHCb VELO 7	4	LHCb HCAL 9	LHCb ECAL 7	Students 7	LHCb CAL 6	LHCb IT 7	LHCb VELO 6	RD42 8	LHCb VELO 4				Pb Setup 12		
T2 -H2	SPS Setup 7	NA49 29				CMS HCAL 6		CMS Si/PX 15	CREAM 6					CMS-HCAL 55							Pb Setup 12	NA49 9	
T2 -H4	SPS Setup 7		PAMELA 7	GLAST 6	LCcal 6	CALET 7		ALICE SPD 14	ACCESS 11				CMS-ECAL 50								Pb Setup 12		
T4 -H6	SPS Setup 7	ATLAS EMEC 16		CERF 6	ALICE ZDC 13		KABES 7	CERF 7	AMS ECAL 13		ALICE PHOS 14		ATL-H/EMEC 34								Pb Setup 12		
T4 -H8	SPS Setup 7	ATL SCT/PX 10	ATL Tiles 6	ATL Pixel 6	ATL LAr 14	ATL SCT 6	ATL Pixel 7	ATL Tiles 6	ATL LAr 14	ATL Muon 7	ATL Tiles 6	ATL SCT/PX 7	ATL TRT 14	ATLAS 6							Pb Setup 12	ALICE Lumi 5	AMS 4
T4 -P0	SPS Setup 7	NA60 23								NA48/1 89												Pb Setup 12	NA60 test 9
T6 -M2	SPS Setup 7	COMPASS 112																				Pb Setup 12	

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Heavy ion running:

Oct 9 - Oct 19: Low energy Pb (30 + 20 GeV/A, 5 + 5 days)

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		P1A		P2A		P2B		P2C		P2D		P2E		P3A	P3B																												
		14 19 May 2 Jun		21 11 Jun 2 Jul		20 3 Jul 23 Jul		20 24 Jul 13 Aug		21 13 Aug 3 Sep		19 3 Sep 22 Sep		20 2 Oct 22 Oct	20 22 Oct 11 Nov																												
T1 -X5	Proton Setup 7	CMS Tracker/MUON 14	Scrubbing Run 9	ALICE SDD 6	CMS ALICE ECAL SDD 5 3	ALICE MUON 11	ALICE HMPID 7	CMS ECAL 5	ALICE PHOS 9	CMS ALICE ECAL HMPID 6 6	ALICE SDD 13	TOTEM 7	CMS Tracker 13	TOTEM 5	Indium Setup 9																												
T1 -GIF	Proton Setup 7	ATLAS RPC 14	Scrubbing Run 9	CMS RPC 6	CMS ECAL 5	CMS RPC 9	ATLAS MDT 12	CMS ECAL 5	GIF All 5	LHCb 4	CMS ECAL 6	ATLAS MDT/RPC 12	CMS RPC 6	ALICE RPC 12	CMS RPC 7	ATLAS RPC 7	Indium Setup 9																										
T1 -X7	Proton Setup 7	LHCb IT 4	LHCb IT/VELO 9	Scrubbing Run 9	LHCb IT/VELO 14	LHCb HCAL 4	LHCb ECAL 2	LHCb HCAL 1	LHCb ECAL 4	RD42 5	LHCb PS/SPD 2	LHCb ECAL 5	Students/LHCb 7	LHCb HCAL 6	LHCb ECAL 6	LHCb VELO 6	RD42 5	LHCb VELO 9	LHCb HCAL 2	LHCb PS/SPD 9	Indium Setup 9																						
T2 -H2	Proton Setup 7	CMS HCAL 14	Scrubbing Run 9	CMS Pixel 19																		CMS-HF/HCAL 58	ACCESS 6	CMS Pixel 7	PAMELA 7	Indium Setup 9	ACCESS 6	NUCLEON 5	NA49 test 9	CRYSTAL 11	CREAM 11												
T2 -H4	Proton Setup 7		Scrubbing Run 9	KASCADE 5	DREAM 8	CMS Castor 6		KASCADE 5	CREAM 7																									CMS-ECAL 55	Indium Setup 9	CMS ECAL 20	ALICE SPD 17						
T4 -H6	Proton Setup 7	CMS MUON-DT 14	Scrubbing Run 9			ATLAS FCAL 19		CERF 7		ALICE ZDC 12	GLAST 6	NA60 Test 6	LCcal 6	CERF 7	CALET 4	ATLAS FCAL 9	ALICE ZDC 5																										
T4 -H8	Proton Setup 7	ATLAS PileSCT/RT/Tile/Muon 14	Scrubbing Run 9	ATLAS Tiles 5	ATLAS Muon 14	ATLAS Tiles 5	ATLAS Muon 7	ATLAS Pixel 7	ATLAS Tiles 5	ATLAS Pixel 7	ATLAS TRT 12	ATLAS Tiles 6	ATLAS Pixel 7	ATLAS SCT 4	ATLAS Combined 9	ATLAS Muon 5																					Indium Setup 9	ALICE Lumi/T0 13	ALICE ZDC 7	AMS RICH/Track/TOTEM 11	Description 6		
T4 -P0	Proton Setup 7	NA48/2 Setup 14	Scrubbing Run 9																																			NA48/2 84	Indium Setup 9		NA60 37		
T6 -M2	Proton Setup 7	COMPASS Setup 14	Scrubbing Run 9																																				COMPASS 93	Indium Setup 9			

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25ns bunched proton running (period P1A and end of period P2E):
 May 26 - Jun 2 and Sep 17 - Sep 22: 48 bunches (400 GeV)
 Heavy ion running (periods P3A+P3B):
 Oct 2 - Nov 8: Indium (158 GeV/A, 370 GeV/Z)
 Access tests from Apr 14 - Apr 16 in all beam areas, no user access

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		P1A		P1B		P1C			P2A		P2B		P2C			P3A		P3B					
		22 17 May 8 Jun		23 8 Jun 1 Jul		26 2 Jul 28 Jul			21 28 Jul 18 Aug		18 19 Aug 6 Sep		28 6 Sep 4 Oct			14 5 Oct 19 Oct		27 19 Oct 15 Nov					
T1 -X5	Setup 7	CMS CSC 9	CMS CSC/Tracker 13	CMS CSC/Tracker 7	ALICE HMPID 5	ALICE Muon 12	ALICE HMPID 19	MacFLY 9	ALICE SDD 29	4	CMS-Tracker 32	ALICE HMPID 9	OPERA 5	TOTEM 12									
T1 -GIF	Setup 7	ATLAS RPC 9	CMS RPC 19	ALICE RPC 17	LHCb MWPC 17	ATLAS CSC 16	ATLAS MDT 20	CMS RPC (endcap) 12	ALICE TOF 15	7	ATLAS RPC 11	8	ATLAS RPC 9	5	ALICE RPC 12								
T1 -X7	Setup 7	CMOS 9	LHCb HCAL 7	LHCb PS 6	LHCb VELO 7	LHCb HCAL 5	LHCb ST 10	RD42 7	LHCb ECAL 4	ALICE HMPID 7	LHCb HCAL 5	LHCb ECAL 2	LHCb HCAL 6	LHCb HCAL 10	LHCb ECAL 1	LHCb ECAL 8	RD42 7	CMOS PS 5	LHCb xCAL 6	8	LHCb PS/SPC 3	LHCb HCAL 2	LHCb VELO 12
T2 -H2	Setup 7	CMS HB/HE 22	CMS HB/HE/HO 7	CMS HF 10	CMS HB/HE 7	CMS HF 28	CMS HB/HE 7	CMS Pixel 11	CREAM 7	ACCESS 8	NUCLEON 7	CREAM/CMS HCAL 7	CMS HCAL 5	CMS HB/HE/HO/DT 13	CMS Castor 9	CMS Pixel 8	CMS Tracker 6						
T2 -H4	Setup 7	DREAM 11	CMS ECAL 11	CMS ECAL 7	CMS ECAL 10	CHUDAKOV 14	DREAM 7	LHCf 12	18	CMS ECAL 7	20	CMS ECAL/PS 7	CMS ECAL 13	26									
T4 -H6	Setup 7	ATLAS EMEC/HEC/FCAL 22	SC ATLAS RPC 2	ATLAS EMEC/HEC/FCAL 4	ATLAS EMEC/HEC/FCAL 10	NA60 Test 14	ALICE ZDC 14	SC RP 12	ATLAS-EMEC/HEC/FCAL 51	3	ALICE ITS 19												
T4 -H8	Setup 7	ATLAS Pixel/Ar/Muon 9	ATLAS Combined 13	ATLAS Combined 7	ATLAS Pixel 5	ATLAS Combined 12	ATLAS TRT 7	ATLAS Muon 12	ATLAS Combined 12	ATLAS Pixel 10	ATLAS Pixel/Ar/Muon 12	ATLAS Combined 27	ATLAS Muon 14	ATLAS Combined 12									
T4 -P0	Setup 7	NA48/2 22	NA48/2 calibration 7	NA48/2 52	NA60 45	NA60 6	NA60 4	NA60 26															
T6 -M2	Setup 7	COMPASS 22	COMPASS calibration 7	COMPASS 97	COMPASS 26																		

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04025ns bunched proton running (beginning of period P1B and of period P3A):

Jun 14 - Jun 21 and Oct 5 - Oct 11: 48 bunches, 400 GeV, 12.0 sec cycle, 2.2 sec spill length

Aug 30 - Sep 24: CNGS parasitic MD, 4.8 sec spill length, 18.0 sec cycle length

Oct 13 - Oct 18: 158 GeV run, 9.8 sec spill length, 16.8 sec cycle length

Access tests in Experimental Areas in week 18 (no access for users during the tests):

West Area: April 26, North Area (EHN1+EHN2): April 27 + 28, ECN3: April 30

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	P1A	P1B	P1C	P2A	P2B	P2C	P3A	P3B						
	18 3 Jul 21 Jul	24 21 Jul 14 Aug	16 14 Aug 30 Aug	20 30 Aug 19 Sep	13 19 Sep 2 Oct	16 2 Oct 18 Oct	21 18 Oct 8 Nov	12 8 Nov 20 Nov						
0 CNGS	CNGS	CNGS	CNGS	CNGS										
0 GIF				GIF Running 140										
-														
T2 -H2	Setup 21	1	CMS HB/HE 21	NA49 future 7	CMS-HB/HE 30	CMS HB/HE/Pixel 9	CREAM 10	PAMELA 7	CherCam 7	NUCLEON 7	CMS Castor 12	CMS HCAL B 7		
T2 -H4	Setup 21		CMS ECAL 8	DREAM 7	CMS ECAL 19	LHCf 7	GLAST 11	CMS-ECAL 33			AMS 14	CMS ECAL 12	res. for CRYSTAL 7	
T4 -H6	Setup 21		ALICE ZDC 6	CALICE ECAL 9	SC RP 7	DEPFET 7	CALICE HCAL 12	ATLAS LAr 15	LHCb RICH/ECAL/SI 12	ALICE PMD 10	CALICE Comb 14	SC RP 7	Mircopat 7	P 326 12
0 T4 -H8	Setup 21	ATL LUM 1	RD42 7	LHCb ECAL 14	MONOPIX 7	ATLAS 3DSI 7	Reserve 5	CRYSTAL CHANNELING 15	LHCb RICH/ECAL/SI 12	ATLAS LUMI 17	ATLAS LUCID 7	RD42 7	LHCb VELO 19	
T4 -P0										P 326 14				
T6 -M2	Setup 21			COMPASS 56							COMPASS 49			

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	P1A	P1B	P2	P3	P4	P5									
	21 2 May 23 May	26 23 May 18 Jun	37 18 Jun 25 Jul	41 25 Jul 4 Sep	36 4 Sep 10 Oct	33 10 Oct 12 Nov									
T2 -H2		EA CMS ZDC 2 11	EA CMS SI R&D 9	EA CMS Combined 28	EA CMS Combined 14	EA CMS HCAL R&D 12	EA CMS CASTOR 14	EA PHENIX 9	EA CREAM 6	EA CHERCAM 8	EA NA61 13	EA NA61 19	EA PAMELA 7	EA NUCLEON 7	
T2 -H4		EA 16	EA DREAM 7	EA DREAM 8	EA ECC 7	EA AMS RE1 14	EA CMS ECAL 29	EA LHCf 11	EA LHCf 7	EA CMS ECAL 22	EA U BRAN 7	EA NA63 26	EA EA MD 4	EA 3	
T4 -H6		EA EA MD 2 5	EA CERF 4	EA RD42 7	EA CALICE 21	EA CALICE 28	EA RD42 13	EA MONOPIX 9	EA ALICE EMCAL & ZDC 21	EA SILC R&D 12	EA MIMOROMA 7	EA RD42 7	EA MONOPIX 7		
T4 -H8		EA RD22 2 16	EA TOTEM 7	EA TOTEM 7	EA ATLAS BCM 7	EA E BRAN 7	EA TOTEM 7	EA CMS BRM 13	EA TOTEM 7	EA DEPFET 8	EA DESY Telescope 7	EA RD22 13	EA ATLAS 3DSI 7	EA ATLAS RP 12	EA RD22 14
T4 -P0			EA NA62 37	EA NA62 41	EA NA62 36	EA NA62 33									
T6 -M2		EA COMPASS 2 16	EA COMPASS 37	EA COMPASS 41	EA COMPASS 36	EA COMPASS 33									
CNGS					EA CNGS Commissioning & Physics 23	EA CNGS Commissioning & Physics 19									

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Comments:

- The indicated Machine Stops might not be up to date.

Please consult <http://ab-div.web.cern.ch/ab-div/Schedules/schedule2007.pdf>

- Summer Student Courses: H6 beam line, Jul 19/20 and Jul 23/24 afternoons

- Week 44 and week 45: pion beam for P0 beam line, prim. protons for H8

23-September-2008 2008 SPS Fixed Target Programme

Version 1.9

Colour code: green = SPS-exp ; purple = LHC-exp ; dark blue = Outside exp ; yellow = not allocatable or Machine Development

	P1	P2	P3	P4	P5	P6
	24 19 May 12 Jun	28 12 Jun 10 Jul	35 10 Jul 14 Aug	28 14 Aug 11 Sep	28 11 Sep 9 Oct	34 9 Oct 12 Nov
T2 -H2	EA Setup 3 NUCLEON 13	CMS CASTOR 15 CMS HCAL R&D 5 CMS HCAL R&D 7 CMS SIUP 13	NA61 BeamSetup 7 5 CALICE 6 4	COMPASS SHASHLIK 13 NA61 7 NA61 7	NA61 28	NA61 21 CMS HCAL R&D 7 CREAM 6
T2 -H4	EA Setup 3 8 CERF++ 5 3	UBRAN 7 ECC 6 DREAM 7	DREAM 13 RD22 6	RD22 13 8 CMS ECAL 5 2	SITRD/PICH 13 CMS ECAL 7 NA63 8 NA63 6	RD22 22 6
T4 -H6	EA Setup 3 SILC R&D 5 ATLAS BCM 8	ATLAS 3DSI-PP420 6 ATLAS FP420-3DSI 7 ATLAS MUMEGA-DIAMOND 7 ATLAS DIAMOND 8	RD42 4 CERF 3 ATLAS MUMEGA 7 MONOPIX 7 EUDET 8	EUDET 6 DEPFET 7 LCFI 7 RD42 8	RD42 6 CERF 7 MONOPIX ATLAS 15	ATLAS DIAMOND 6 ATLAS 7 ATLAS BCM 7 MONOPIX SILC 2 12
T4 -H8	EA Setup 3 13	TOTEM 5 ATLAS MDT 10	TOTEM 5 ATLAS MDT 20 ATLAS ROMAN-POT 10 ATLAS ROMAN-POT 9 4	RD22 CRYSTAL 15	TOTEM 6 RD51 7 RD22 CRYSTAL 8 RD51 7	TOTEM 3 ATLAS RP 3 RD42 ATLAS 7 ATLAS TGC 2 7 ATLAS 3DSI-TGC 12
T4 -P0	EA Setup 3 13	28	35	28	NA62 13 8 NA62 7 NA62 10 7	NA62 17
T6 -M2	EA Setup 3 COMPASS 13	COMPASS 28	COMPASS 35	COMPASS 28	COMPASS 28	COMPASS 34
CNGS	EA Setup 3 CNGS 13	CNGS 28	CNGS 35	CNGS 28	CNGS 28	CNGS 34

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Comments:

- H8: ATLAS-TRDUP parasitic to AMS

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	P1	P2	P3	P4	P5	P6	
	35 30 Apr 4 Jun	35 4 Jun 9 Jul	35 9 Jul 13 Aug	35 13 Aug 17 Sep	35 17 Sep 22 Oct	32 22 Oct 23 Nov	
T2 -H2	NA Setup 3 CMS CASTOR 7 CREAM 7 NA61 TR 3 NA61 TR 4 CMS HCAL 10 WALO 11 CMS SIUpgrade 10 CMS SIUp 4 CMS HCAL 14 NA61 17	NA61 17	NA61 35	NA61 11 CREAM 7 NA61 17	NA61 24	NUCLEON 8	
T2 -H4	NA Setup 3 CMS BCM 7 CMS ECAL 6 NA63 4 NA63 4 SITRD 6 SITRD 8 RD51 14 CMS ECAL 3 CMS ECAL 7 DREAM 15 CALICE RPC 10 COMPASS CALO 8 CALET 7 INSURAD 3 CMS ECAL 6 CMS ECAL 5	NA63 23 UA9 7 RD51 11 CMS ECAL 10 UA9 4 LHCf 7	NA63 23 UA9 7 RD51 11 CMS ECAL 10 UA9 4 LHCf 7	NA63 23 UA9 7 RD51 11 CMS ECAL 10 UA9 4 LHCf 7	NA63 23 UA9 7 RD51 11 CMS ECAL 10 UA9 4 LHCf 7	NA63 23 UA9 7 RD51 11 CMS ECAL 10 UA9 4 LHCf 7	
T4 -H6	CERF 0 CERF++ 5 MonoPix 5 MMEGAS 7 MMEGAS 3 ATLAS BCM 7 RD42 7 ATLAS Diamonds 7 ATLAS LUCID 7 ATLAS LUCID 6 ATLAS STRAW 8 EUDET 14 DEPFET 6 LCFI 6 SILC 12 EUDET MIMOSA 7 ATLAS Diamonds 8 RD42 2 ATLAS BCM 7 ATLAS FP420 18 ATLAS RP 3 ATLAS RP 14 MonoPix 8 MMEGAS 7 BCM 3	ATLAS BCM 7 RD42 7 ATLAS Diamonds 7 ATLAS LUCID 7 ATLAS LUCID 6 ATLAS STRAW 8 EUDET 14 DEPFET 6 LCFI 6 SILC 12 EUDET MIMOSA 7 ATLAS Diamonds 8 RD42 2 ATLAS BCM 7 ATLAS FP420 18 ATLAS RP 3 ATLAS RP 14 MonoPix 8 MMEGAS 7 BCM 3	ATLAS BCM 7 RD42 7 ATLAS Diamonds 7 ATLAS LUCID 7 ATLAS LUCID 6 ATLAS STRAW 8 EUDET 14 DEPFET 6 LCFI 6 SILC 12 EUDET MIMOSA 7 ATLAS Diamonds 8 RD42 2 ATLAS BCM 7 ATLAS FP420 18 ATLAS RP 3 ATLAS RP 14 MonoPix 8 MMEGAS 7 BCM 3	ATLAS BCM 7 RD42 7 ATLAS Diamonds 7 ATLAS LUCID 7 ATLAS LUCID 6 ATLAS STRAW 8 EUDET 14 DEPFET 6 LCFI 6 SILC 12 EUDET MIMOSA 7 ATLAS Diamonds 8 RD42 2 ATLAS BCM 7 ATLAS FP420 18 ATLAS RP 3 ATLAS RP 14 MonoPix 8 MMEGAS 7 BCM 3	ATLAS BCM 7 RD42 7 ATLAS Diamonds 7 ATLAS LUCID 7 ATLAS LUCID 6 ATLAS STRAW 8 EUDET 14 DEPFET 6 LCFI 6 SILC 12 EUDET MIMOSA 7 ATLAS Diamonds 8 RD42 2 ATLAS BCM 7 ATLAS FP420 18 ATLAS RP 3 ATLAS RP 14 MonoPix 8 MMEGAS 7 BCM 3	ATLAS BCM 7 RD42 7 ATLAS Diamonds 7 ATLAS LUCID 7 ATLAS LUCID 6 ATLAS STRAW 8 EUDET 14 DEPFET 6 LCFI 6 SILC 12 EUDET MIMOSA 7 ATLAS Diamonds 8 RD42 2 ATLAS BCM 7 ATLAS FP420 18 ATLAS RP 3 ATLAS RP 14 MonoPix 8 MMEGAS 7 BCM 3	ATLAS BCM 7 RD42 7 ATLAS Diamonds 7 ATLAS LUCID 7 ATLAS LUCID 6 ATLAS STRAW 8 EUDET 14 DEPFET 6 LCFI 6 SILC 12 EUDET MIMOSA 7 ATLAS Diamonds 8 RD42 2 ATLAS BCM 7 ATLAS FP420 18 ATLAS RP 3 ATLAS RP 14 MonoPix 8 MMEGAS 7 BCM 3
T4 -H8	NA Setup 3 3DSi 16 TGCIUpgrade 11 ATLAS TGCIUpgrade 5 Gossip 9 Gossip 8 MDT Roma 3 MDT Roma 9 GOSSIP 4 UA9 13 ATLAS RP 3 ATLAS RP-MDT-MPI 9 AMS 6 MDT Roma 15 UA9 28 TOTEM 4 ATLAS 3DSi 3 TOTEM 7 AMS 18	3DSi 16 TGCIUpgrade 11 ATLAS TGCIUpgrade 5 Gossip 9 Gossip 8 MDT Roma 3 MDT Roma 9 GOSSIP 4 UA9 13 ATLAS RP 3 ATLAS RP-MDT-MPI 9 AMS 6 MDT Roma 15 UA9 28 TOTEM 4 ATLAS 3DSi 3 TOTEM 7 AMS 18	3DSi 16 TGCIUpgrade 11 ATLAS TGCIUpgrade 5 Gossip 9 Gossip 8 MDT Roma 3 MDT Roma 9 GOSSIP 4 UA9 13 ATLAS RP 3 ATLAS RP-MDT-MPI 9 AMS 6 MDT Roma 15 UA9 28 TOTEM 4 ATLAS 3DSi 3 TOTEM 7 AMS 18	3DSi 16 TGCIUpgrade 11 ATLAS TGCIUpgrade 5 Gossip 9 Gossip 8 MDT Roma 3 MDT Roma 9 GOSSIP 4 UA9 13 ATLAS RP 3 ATLAS RP-MDT-MPI 9 AMS 6 MDT Roma 15 UA9 28 TOTEM 4 ATLAS 3DSi 3 TOTEM 7 AMS 18	3DSi 16 TGCIUpgrade 11 ATLAS TGCIUpgrade 5 Gossip 9 Gossip 8 MDT Roma 3 MDT Roma 9 GOSSIP 4 UA9 13 ATLAS RP 3 ATLAS RP-MDT-MPI 9 AMS 6 MDT Roma 15 UA9 28 TOTEM 4 ATLAS 3DSi 3 TOTEM 7 AMS 18	3DSi 16 TGCIUpgrade 11 ATLAS TGCIUpgrade 5 Gossip 9 Gossip 8 MDT Roma 3 MDT Roma 9 GOSSIP 4 UA9 13 ATLAS RP 3 ATLAS RP-MDT-MPI 9 AMS 6 MDT Roma 15 UA9 28 TOTEM 4 ATLAS 3DSi 3 TOTEM 7 AMS 18	3DSi 16 TGCIUpgrade 11 ATLAS TGCIUpgrade 5 Gossip 9 Gossip 8 MDT Roma 3 MDT Roma 9 GOSSIP 4 UA9 13 ATLAS RP 3 ATLAS RP-MDT-MPI 9 AMS 6 MDT Roma 15 UA9 28 TOTEM 4 ATLAS 3DSi 3 TOTEM 7 AMS 18
T4 -P0	NA Setup 10 NA62 10 NA62 7 NA62 7 NA62 9 19	NA62 10 NA62 7 NA62 7 NA62 9 19	NA62 10 NA62 7 NA62 7 NA62 9 19	NA62 10 NA62 7 NA62 7 NA62 9 19	NA62 10 NA62 7 NA62 7 NA62 9 19	NA62 10 NA62 7 NA62 7 NA62 9 19	
T6 -M2	NA Setup 3 COMPASS 17 COMPASS 35 COMPASS 35 COMPASS 35 COMPASS 35 COMPASS 32	COMPASS 17 COMPASS 35 COMPASS 35 COMPASS 35 COMPASS 35 COMPASS 32	COMPASS 17 COMPASS 35 COMPASS 35 COMPASS 35 COMPASS 35 COMPASS 32	COMPASS 17 COMPASS 35 COMPASS 35 COMPASS 35 COMPASS 35 COMPASS 32	COMPASS 17 COMPASS 35 COMPASS 35 COMPASS 35 COMPASS 35 COMPASS 32	COMPASS 17 COMPASS 35 COMPASS 35 COMPASS 35 COMPASS 35 COMPASS 32	COMPASS 17 COMPASS 35 COMPASS 35 COMPASS 35 COMPASS 35 COMPASS 32
CNGS	NA Setup 3 CNGS 17 CNGS 35 CNGS 35 CNGS 35 CNGS 32	CNGS 17 CNGS 35 CNGS 35 CNGS 35 CNGS 32	CNGS 17 CNGS 35 CNGS 35 CNGS 35 CNGS 32	CNGS 17 CNGS 35 CNGS 35 CNGS 35 CNGS 32	CNGS 17 CNGS 35 CNGS 35 CNGS 35 CNGS 32	CNGS 17 CNGS 35 CNGS 35 CNGS 35 CNGS 32	

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Comments:

- no comments

2-November-2010 2010 SPS Fixed Target Programme

Version 2.0

Colour code: green = SPS-exp ; purple = LHC-exp ; dark blue = Outside exp ; yellow = not allocatable or Machine Development

	P1	P2	P3	P4	P5	P6
	35 29 Apr 3 Jun	35 3 Jun 8 Jul	35 8 Jul 12 Aug	35 12 Aug 16 Sep	35 16 Sep 21 Oct	32 21 Oct 22 Nov
T2 -H2	NA Setup 3 15	NA61 TR 9 CPIX CGRPC 15 CMS CALO 13 CMS HCALRO 7 CMS HCALVF 4 7 NA61 24	NA61 24	NA61 35	NA61 20 NA61 15 NA61 4	CREAM 16 CMS SiBT 9 NA61 3
T2 -H4	NA Setup 3 10	NA63 8 PHOTAG PHOTAG 6 7 CALICE MMEGAS 14 RD51 14	COMPCALO 11 CMS ECAL 14 10	RD51 11 ALICE EMCAL 7 SOIPIX 9 PEBS 8 CALET 11	CALICE GRPC 10 CMS ECAL 6 LHCf 5 RD51 3 RD51 8 ALICE VHMIPID 3 7 ALICE SPD 7 CMS ECAL 7	
T4 -H6	NA Setup 3 7	SILCRD MEDPIX 4 ABCM 10 RD42 DIAMOND 3 4 SPIDER 7 A3DSi 7 NA62_TB 14	MMEGAS APIX 11 APIX 7 CERF 14 3 Diamond RD42 11	ALFA FP BCM 21 3 4 7 SPIDER 7	SiLC EUDET 14 CMOSILC APIX 10 CMOSILC APIX 4 MMEGAS AIBL 14 SILCRD 7 DEPFET 7	
T4 -H8	NA Setup 3 15	TOTEM 9 LHCb 4 LHCb 4 TOTEM COHERENT 7 UA9 10 LHCb 10 LHCb 4 DREAM 12 AMS 9 DREAM 4 AMS 6 AMS 8 LHCb 10 TOTEM 11 ATLAS MDTMPJ 6 UA9 18 TOTEM 7 ATLAS 3DSi 10 DREAM 14 ATLAS STGC 6 ATLAS STGC 9 TOTEM 3				
T4 -P0	NA Setup 3 24	35	35	35	35	32
T6 -M2	NA Setup 3 24	COMPASS 35	COMPASS 35	COMPASS 35	COMPASS 35	COMPASS 32
CNGS	Setup 10 35	CNGS 35	CNGS 2 33	CNGS 35	CNGS 35	CNGS 32

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- no comments

Colour code: green = SPS-exp ; purple = LHC-exp ; dark blue = Outside exp ; yellow = not allocatable or Machine Development

	P1	P2	P3	P4	P5	P6
	35 26 Apr 31 May	35 31 May 5 Jul	35 5 Jul 9 Aug	35 9 Aug 13 Sep	35 13 Sep 18 Oct	34 18 Oct 21 Nov
T2 -H2	NA Setup 4 22	6 4 0 25 CALICE CMSMPGD	10 14 CMS PLT CALO	11 35 NA61 TR NA61-Protons	6 2 12 9 6 10 10 NA61 IONS+2.5weeks	14
T2 -H4	NA Setup 4 22	6 2 0 19 8 H4IRRAD RD51	20 9 6 H4IRRAD CMS C ECAL LHCb MMEGAS	13 7 RD51 PANDA NA63 electron	6 10 6 6 7 20 H4IRRAD	14
T4 -H6	NA Setup 4 22	6 0 14 9 6 CERF CERF RD42	8 12 7 7 DEPFET APPS ALIBAVA RD42	13 7 7 7 AIDA TK SiLC ALFA APP BCM PPS	6 8 6 9 6 3 10 7 PIX	14
T4 -H8	NA Setup 4 22	6 0 11 5 7 6 6 7 ATLAS IBL DREAM CALICE DOHERENT TOTEM	14 8 6 7 DREAM LHCb LHCb LHCb LHCb UA9 UA9	8 6 7 7 LHCb LHCb LHCb LHCb UA9 UA9	14 15 6 8 5 7 LHCb CALICE LHCb LHCb TOTEM DREAM	14
T4 -P0	NA Setup 4 22	0 35	35	35	35	34
T6 -M2	NA Setup 4 22	6 0 29 35 COMPASS	35 COMPASS	35 COMPASS	35 COMPASS	20 14 COMPASS
CNGS CNGS 27	CNGS 35	CNGS 0 35	CNGS 35	CNGS 35	CNGS 35	CNGS 34

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Comments:

- no comments

1-November-2012 2012 SPS Fixed Target Programme

Version 1.0

Colour code: green = SPS-exp ; purple = LHC-exp ; dark blue = Outside exp ; yellow = not allocatable or Machine Development

	P1	P2	P3	P4	P5	P6																								
	39 15 Apr 24 May	39 24 May 2 Jul	39 2 Jul 10 Aug	39 10 Aug 18 Sep	39 18 Sep 27 Oct	37 27 Oct 3 Dec																								
T2 -H2	NA Setup 7	CALICE SDHCAL 3 4 7 7 70	CMS MPGD 7 7 70	A CREAM 7 7 70	NA61 TR 9 5	NA61 pPb 39	NA61 pPb 20	NA61 AFOCAL 11	NA61 pPb 8	NA61 pPb 20	NUCLEON 7	CMS CALSIBT 12	CMS CALSIBT 9	TWICE 7	SDHCAL 7	MMEGAS 7	SCE 7													
T2 -H4	NA Setup 7	CMS ECAL 7	H4IRRAD 10	H4IRRAD 11	RD51 14	0	CMS ECAL 9	PHOTAG 12	RD51 14	SOIPIX 6	CMSPIX 5	H4IRRAD 7	H4IRRAD 7	LHCf 10	LHCf 8	NA63 14	PANDA 13	DAMPE 7	CALET 7	CMS ECAL 9	32	CBM GEM 4	RD51 13	H4IRRAD 11	H4IRRAD 7					
T4 -H6	NA Setup 7	XSECT 3	A IBL 6	A IBL 8	A IBL 20	CERF 50	BELSV 7	A DEP 7	NA62 ITS 7	STRAW 7	PEBS 7	RD42 11	A MMEGAS 14	A BCM 7	MONOPIX 10	CALICE SDHCAL 14	A IBL 8	A IBL 13	RD42 11	BII DEPFET 7	A IBL 8	A IBL 5	GTK ITS 6	ARACH ITS 6	SupB BCM 6	PIX WPS 3	CBM ITS 4	CBM DEPFET 3		
T4 -H8	NA Setup 7	APPS AIDA 7	TIMEPIX 7	LHCb AMUONS 11	CALICE WDHCAL 14	0	UA9 7	CLIC 7	RD50 7	COHERENT 7	DREAM 14	WDHCAL 7	A FOCAL 7	LHCb WP9PIX 14	APPS AIDA 7	NUCLEON 14	TOTEM CLIC 6	CALET 14	UA9 14	LHCb AMUONS 5	LHCb AMUONS 6	CALICE WDHCAL 10	LHCb AMUONS 9	DREAM 12						
T4 -P0	NA Setup 7	17			39	0					39																			NA62 35
T6 -M2	NA Setup 7	COMPASS 17			COMPASS 39	0					COMPASS 39					COMPASS 38			20		COMPASS 19							COMPASS 37		
CNGS	CNGS 16				COMPASS 39	0					COMPASS 39					COMPASS 39					COMPASS 39								COMPASS 37	

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Comments:

- no comments



SPS user schedule for 2014

schedule issue date: 08-Dec-2014

Version: 2.6

LHC Exp.
 PS/SPS Exp.
 INT Exp.
 Other Exp.

		Oct				Nov				Dec				
Week		40	41	42	43	44	45	46	47	48	49	50	51	52
Machine														
North Area	T2 - H2	NA Setup 4	CMS Si/GE 7	CMS Upgrade 1 7	CMS Upgrade 2 7	NA61 (SHINE) 7				NA61 (SHINE) 35				
	T2 - H4	NA Setup 4	LHCf 10	CMS EE aging 11		CMS ECAL R&D 7		CMS ECAL R&D 2	RE29 (DAMPE) 7	PHOTAG ICE-RAD 7	RD51 (+GIF) 19			
	T4 - H6A	NA Setup 4	CERF 7	RD42 7	ATLAS ITK/NSW 14			ATLAS NSW 7	RE20 (BELLE II) 7	Monopix 7	Calice (Sdcal) 7	CERF 7		
	T4 - H6B	NA Setup 4	CERF 7	AIDA ClicPix 7	RD50 7	Arachnid 7		Clic pix 7	ATLAS AFP 7	RE20 (BELLE II) DEPFET 7	Calice (Sdcal) 7	CERF 7		
	T4 - H8	NA Setup 4	LHCb (+HVcmos) 7	TOTEM (+UA9) 7	LHCb (+HVcmos) 14			ALICE FOCAL 8	TOTEM (+UA9) 3	LHCb 10	RD52 (DREAM) 7	UA9 7		
	T4 - K12	NA Setup 4					NA62 70							
	T6 - M2	NA Setup 4					NA58 (COMPASS) 70							

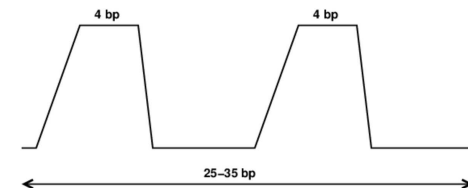
For further information contact the PS/SPS-Coordinator. Email: Sps.Coordinator@cern.ch, Tel: +41 76 487 3845.

The latest version of the schedule are available here: <http://sps-schedule.web.cern.ch/sps-schedule/>

This schedule is synchronized with injector schedule v1.7

2 extractions with a 4.8s flat top per supercycle.

No beam during Technical Stops (TS) and Machine Developments (MD)





SPS user schedule for 2016

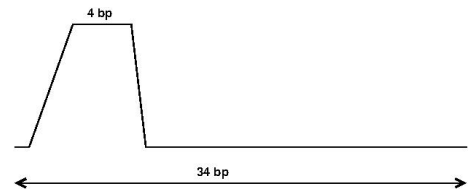
schedule issue date: 22-Nov-2016

Version: 2.6.3 ■ LHC Exp. ■ PS/SPS Exp. ■ INT Exp. ■ Other Exp.

		Apr					Mai					Jun					Jul					Aug					Sep					Oct					Nov					Dec								
Week		13	14	15	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	50											
Machine																																																		
North Area	T2 - H2	TT20 Setup 16		CMS ECAL 5	RE19 CREAM 7	CMS GEM / RPC 14	NA61 PSD/SciFi/DRS4 14		CMS ECAL 7	Calice (Sdhcal) 14	LHCb RICH 7	NA61 VD 7	NA61 FTPC 21		SHiP 14	CMS HGAL 8	HERD 7	CMS HGAL 7	NA61 neutrino 42					NA61 pp 21					CMS HGAL 5	NA61 SHINE 26																				
	T2 - H4	TT20 Setup 16		GIF 19		NA63 14		RD51 & GIF 14		CMS ECAL 21		NA64 14		PHOTACHANNEL 7	CHANNEL 7	CMS ECAL 14		RD51 & GIF 14		SuperTIGER 7	GIF 14		CaloCut 7	CMS ECAL 7	RD51 & GIF 14		NA64 28					DiTau 5	NA 5	RE19 CREAM 7	ATLAS ZDC 6	RE19 CREAM 5														
	T4 - H6	TT20 Setup 16		Calice 5	ATLAS AFP 6	RD42 7	CMS Outer Tracker 7	CERF 7	ATLAS ITK 14		ATLAS BCM/ITK 7	RD42 7	Clic pix 7	ATLAS AFP 14		ATLAS Strip Tk 7	ATLAS NSW 7	AIDA WP7 7	ATLAS ITK 14		ATLAS BCM/ITK 7	Clic pix 7	RD42 7	ALICE FOCAL 7	ATLAS AFP 14		CMS Outer Tracker 7	Clic pix 7	ALICE PHOS 7	ATLAS ITK 21					XSEC 5															
	T4 - H8	TT20 Setup 16		UA9 5	TOTEM Timing 8	LHCb 21		ATLAS μ 7	TOTEM Timing 7	ATLAS μ 7	ATLAS Tilecal 14		UA9 Totem 7	FEI4 Pix 7	ATLAS TRT 14		PPS 14	LHCb 7	TOTEM PPS 7	FEI4 Pix 7	ATLAS 14		UA9 Totem 7	ATLAS Tilecal 14		Calice (Sdhcal) 7	RD52 DREAM 7	LHCb 21					SoPix 5	UA9 cms outreach 6	RE20 DAMPE 6	SuperTIGER-HNX 7	TIGER-NUCLEON 6													
	T4 - K12	TT20 Setup 22		NA62 201																																														
	T6 - M2	TT20 Setup 22		NA58 COMPASS 201																																														
TT41	AWAKE Commissioning 112																							AWAKE 70																										

For further information contact the PS/SPS-Coordinator. Email: Sps.Coordinator@cern.ch, Tel: +41 75 411 3845.

The latest version of the schedule are available here: <http://sps-schedule.web.cern.ch/sps-schedule/>
 This schedule is synchronized with injector schedule v2.2
Limitations: 2.2e13 protons in the SPS machine.
 Summer student exercises will be organized in H8 on 4,11,18 and 25th August.
 No beam during Technical Stops (TS) and Machine Developments (MD).
 For TS a cool down time is needed and will be announced in the days preceding the stop.
 Submit your ISIEC at least 2 weeks before your allocated beam time using <https://ep-th-safety.web.cern.ch/isiec>



SPS user schedule for 2017

schedule issue date: 14-Nov-2017

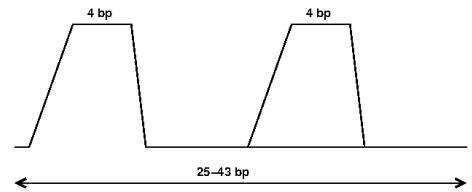
Version: 2.4

LHC Exp.
 PS/SPS Exp.
 Other Exp.
 INT Exp.

		Mai				Jun				Jul				Aug				Sep				Oct				Nov				Dec												
Week		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	50								
Machine																						UA9 TS1					TS2 Coldex RP					UA9 TS3 Coldex					UA9 TS4 Coldex RP					UA9 Coldex
North Area	T2 - H2	NA Setup 7	CMS HGCAL 7	HERD 4	DsTau 5	Calice (Ahalca) 7	SHIP 7	NA61 test 12	NA61 SHINE 14	NA61 test 9	CMS HGCAL 7	CMS HCAL 14	NA61 neutrino 35				Calice (Sdhalca) 7	SHiP combined 19	HERD 7	NA61 SHINE 14	NA61 SHINE 56																					
	T2 - H4	NA Setup 7	GIF CMS RPC 16		NA63 14		CMS ECAL 7	AIDA WP14 7	CMS ECAL R&D 7	CMS ECAL 7	GIF RD51 CMS GEM 14	PHOTAX AXIAL 7	LEMMA 7	GIF RD51 14	GIF 7	CaloCube 7	NA64 33			GIF RD51 14	CMS ECAL 7	DsTau 4	HERD 5	CaloCube 5	NA61 ITS 7																	
	T4 - H6	NA Setup 7	Clic pix 9	AIDA WP7 7	ATLAS ITK 21		CERF 7	RD42 7	ATLAS HGTD 7	Clic pix 7	ATLAS ITK 21		XSEC 7	ATLAS HGTD 7	RD42 7	Clic pix 7	CMS Timing 7	ATLAS HGTD 7	ALICE muons 7	Clic pix 7	ATLAS AFP 7	ATLAS ITK 14		CMS HGCAL 5																		
	T4 - H8	NA Setup 7	UA9 7	TOTEM PPS 7	ATLAS HVC-MOS 7	LHCb A-muons 16		ATLAS Tilecal 12	ATLAS TRT 7	ALICE ITS / FOCAL 7	UA9 Totem 7	RD52 DREAM 7	LHCb A-muons 21		NA62 GTK 7	UA9 Totem 7	ATLAS HVC-MOS 7	ATLAS Tilecal 14	ATLAS HVC-MOS 7	mu-e 7	LHCb A-muons 14		UA9 Totem 5	UA9 7	RE29 DAMPE 7	R2E 7	R2E 7	R2E 7	R2E 14	NUCLEON 11												
	T4 - K12	NA Setup 14	NA62 161																																							
	T6 - M2	NA Setup 7	NA58 COMPASS 168																																							
TT41					AWAKE 21								AWAKE 10	AWAKE 14					AWAKE e-commissioning 74																							

For further information contact the PS/SPS-Coordinator. Email: Sps.Coordinator@cern.ch, Tel: +41 75 411 3845.

The latest version of the schedule are available here: <http://sps-schedule.web.cern.ch/sps-schedule/>
 This schedule is synchronized with injector schedule v1.8.
 No beam to the North Area during Technical Stops (TS), Coldex, UA9 and Machine Developments (MD).
 For TS a RP cool down time is needed and will be announced in the days preceding the stop.
 Submit your ISIEC at least 2 weeks before your allocated beam time using <https://ep-th-safety.web.cern.ch/isiec>





SPS user schedule for 2018

schedule issue date: 15-Nov-2018

Version: 2.3.8 ■ LHC Exp. ■ PS/SPS Exp. ■ Other Exp. ■ INT Exp.

		Mar			Apr			Mai			Jun			Jul			Aug			Sep			Oct			Nov			Dec																																				
Week		11	12	13	14	15	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	50																								
Machine																										UA9 TS1 Coldex																									UA9 TS2 Coldex	8b4e			Coldex			RP			Pb oven		UA9	Pb oven	
North Area	T2 - H2	SPS & TT20 Setup 18		NA Setup 8	HERD FIT 7	NA62 GTK 7	NA61 SHINE 14		Calice (Ahal) 14		TIC 7	CMS HGCAL 14		ATLAS ZDC 7	Calice (Ahal) 7	NA61 SHINE 28			AXIAL 7	KLEVER 7	LEMMA 7	DsTau 7	CMS Ecal & TK 14		TIC 7	LEMMA 7	Calice (Sdhal) 14		CMS HGCAL 14		HERD 7	NA61 K 6	NA61 SHINE 6	NA61 SHINE 21			NA61 SHINE 7																												
	T2 - H4	SPS & TT20 Setup 18		NA Setup 6	NA63 9	CMS ECAL 7	GIF RD51 14		NA64 setup 7	NA64 35			CMS ECAL 7	AIDA WP14 7	SHIP installation 7	SHiP Muon 14		SHIP Charm 7	GIF RD51 14		GIF 14		NP04 setup 7	NP04 7	CMS MTD 7	NP04 14		CMS ECAL 7	NP04 14		GIF RD51 7	NP04 6	NP04 6	RE29 DAMPE 7	HERD 7	ATLAS ZDC 7																													
	T4 - H6	SPS & TT20 Setup 18		NA Setup 6	Clic pix 7	CMS Outer Tracker 9	ATLAS HGTD 7	ATLAS ITK 14		ATLAS ITK Kartel 7	RD42 7	ALICE muons 7	CERF 7	CMS Outer Tracker / AIDA WP7 7	Clic pix 7	ATLAS HGTD 7	ATLAS ITK 21		ATLAS AFP/CHIT 7	ATLAS AFP 7	ATLAS BCM 7	Clic pix 7	ATLAS ITK 14		ATLAS AFP 14		ALICE muons 7	RD42 7	AIDA WP7 7	ATLAS ITK Kartel 7	ATLAS HGTD Kartel 7	CMS Outer Tracker 7	ATLAS Strip Tk 7	Clic pix 5																															
	T4 - H8	SPS & TT20 Setup 18		NA Setup 6	TOTEM (+UA9) 9	ATLAS HV-CMOS 7	ATLAS HV-CMOS 14		LHCb 7	UA9 7	ATLAS Tilecal 14		ATLAS HV-CMOS 7	TOTEM (+UA9) 7	ATLAS TRT 12	LHCb 16		crysbear 7	eAstromag 7	ALICE FOCAL 14		TOTEM (+UA9) 7	LHC BLM 7	ATLAS HV-CMOS 7	FCCee 7	TOTEM (+UA9) 7	ATLAS HV-CMOS 7	LHCb 28		ATLAS Tilecal 19		R2E 7	HNX 14		NUCLEON 7																														
	T4 - K12	SPS & TT20 Setup 18		NA Setup 6	NA62 217																																																												
	T6 - M2	SPS & TT20 Setup 18		NA Setup 6	NA58 COMPASS 217																																																												
TT41							AWAKE 21									AWAKE 16									AWAKE 21						AWAKE 5																																		
TT60							HiradMat 14		HiradMat 14								HiradMat 7	HiradMat 7	HiradMat 7							HiradMat 10																																							

For further information contact the PS/SPS-Coordinator. Email: Sps.Coordinator@cern.ch, Tel: +41 75 411 3845.

The latest version of the schedule are available here: <http://sps-schedule.web.cern.ch/sps-schedule/>

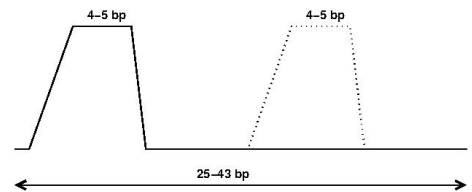
This schedule is synchronized with injector schedule v1.7.

No beam to the North Area during Technical Stops (TS), Coldex, UA9 and Machine Developments (MD).

For TS a RP cool down time is needed and will be announced in the days preceding the stop.

Submit your ISIEC at least 2 weeks before your allocated beam time using <https://ep-th-safety.web.cern.ch/isiec>

Summer student exercises will be organised in H8 on 2, 9, 16, 23 and 30th of August. (contact A. Gerbershagen)





SPS user schedule for 2021

schedule issue date: 17-Sep-2021

Version: 3.1

LHC Exp.
 PS/SPS Exp.
 Other Exp.
 INT Exp.

		Jun		Jul			Aug					Sep			Oct			Nov					
Week		26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45		
Machine																							
North Area	T2 - H2	SPS & TT20 Setup 7	NA Setup 7	NA61 SHINE 16			FASER cal 7	ATLAS FCAL PULSE 7	STORMKLEVER 7	7	NA61 SHINE 14	ATLAS ZDC 7	CMS HGCAL 7	NA65 14	CMS HGCAL 7	NA61 SHINE 33							
	T2 - H4	SPS & TT20 Setup 7	NA Setup 7	GIF RD51 (CMS ECAL) 9	CMS ECAL 3	LHCb ECAL 18			NA64e 28			GIF 7	LHCf 14	CMS ECAL 14		HERD 7	GIF RD51 14	LHCb ECAL 7	GIF 5				
	T4 - H6	SPS & TT20 Setup 7	NA Setup 7	ALICE ITS3 (ATLAS MALTA) 5	ATLAS MALTA (ALICE ITS3) 4	NUCLEON 7	ATLAS ITK 7	EP RDET (ATLAS ITK) 7	RD42 (ATLAS BCM & AFP) 7	ATLAS AFP (Medipix) 7	CERF 7	CMS PIXELS (EP RDET) 7	CMS PIXELS 7	dRICH 7	ALICE FOCAL 12		ATLAS ITK (PIC-SEL) 7	EP RDET (ATLAS ITK) 7	ATLAS BCM (ATLAS HGTD, RD42) 7	ATLAS HGTD (CMS PIXELS) 7	ATLAS ITK (CMS PIXELS) 7	ALICE ITS3 (ATLAS ITK) 5	
	T4 - H8	SPS & TT20 Setup 7	NA Setup 7	LHCb (CMS MTD) 7	FASER pre shower 7	ATLAS TRT 7	LHCb (ATLAS NSW) 7	LHCb ECAL 7	FCCee 7	ProTOV (CMS RPC) 7	SND HCAL 3	ATLAS Tilecal 11	STI 7	TOTEM (UA9) 7	SND HCAL / tbd 7	LHCb (TOTEM) 7	CMS MTD (LHCb) 7	LHCb (CMS MTD) 7	LHCb (TOTEM) 7	ATLAS Tilecal 12			
	T4 - K12	SPS & TT20 Setup 7	NA Setup 7	NA62 126																			
	T6 - M2	SPS & TT20 Setup 7	NA Setup 7	NA58 COMPASS 86													Amber 21		NA64 mu (MUON-e) 19				
TT41					AWAKE 14								AWAKE 21						AWAKE 14				
TT66									HiradMat 7							HiradMat 7					HiradMat 7		

For further information contact the PS/SPS-Coordinator. Email: Sps.Coordinator@cern.ch, Tel: +41 75 411 5275.

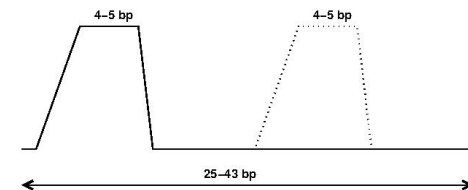
The latest version of the schedule are available here: <http://cern.ch/ps-sps-coordination>

This schedule is synchronized with injector schedule v1.3.

No beam to the North Area during Technical Stops (TS), Coldex and Machine Developments (MD).

For TS a RP cool down time is needed and will be announced in the days preceding the stop.

Submit your ISIEC at least 2 weeks before your allocated beam time using <https://ep-th-safety.web.cern.ch/form/isiec-form-v2>



SPS user schedule for 2022



schedule issue date: 01-Nov-2022

Version: 3.1.1 ■ LHC Exp. ■ PS/SPS Exp. ■ Other Exp. ■ INT Exp.

		Mar			Apr			Mai				Jun				Jul				Aug				Sep			Oct				Nov			Dec																		
Week		12	13	14	15	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													
Machine																			TS1 RP																	TS2 Coldex RP																
North Area	T2 - H2	SPS & TT20 Setup 7			NA Setup 14			NA61 SHINE 37				LHCb ECAL 7	Calice SiW ECAL 14	NA61 SHINE 35				STORM 7	KLEVER 7	CMS PIXELS 7	CMS OT 7	CMS HF 7	FASER pre shower 7	EP FTS 7	Calice Sdhcal 14			STORM KLEVER 7	CMS HGICAL 7	LHCf 7	LHCb ECAL 14		ALICE FOCAL 8	NA61 SHINE 4	NA61 150 AGeV/c 14																	
	T2 - H4	SPS & TT20 Setup 7			NA Setup 14			GIF 23		RD51 7	GIF RD51 7	GIF 7	NA63 14	LHCb ECAL 7	CMS BRIL 7	ATLAS ZDC 7	GIF RD51 14		NA64e 77										NA65 7	GIF RD51 14		CMS ECAL 12	Medipix (PAN) 7	HERD (PAN) 5																		
	T4 - H6 main user	SPS & TT20 Setup 7			NA Setup 14			CMS PIXELS 9	ATLAS HGTD 7	ATLAS AFP 7	EP pixel 7	ATLAS ITK PIXEL 14		CERF 7	ALICE ITS3 14		ATLAS MALTA 7	EP hybrid 7	ATLAS HGTD 14		ATLAS ITK PIXEL 7	CMS PIXELS 7	EP pixel 7	ATLAS ITK PIXEL 7	RD42 7	PICSEL 7	ATLAS HGTD 7	ALICE FOCAL 7	CMS PIXELS 7	ATLAS ITK PIXEL 7	ATLAS AFP 7	MONO LITH 7	RD50 7	NA62 7	CMS PIXELS 7	ATLAS MALTA 5																
	T4 - H6 parallel users				ATLAS ITK PIXEL 9	ATLAS AFP BCM 7	ATLAS HGTD 7	ATLAS MALTA 7				RD42 ATLAS ITK PIXEL 7	ATLAS ITK PIXEL 7	EP pixel 7	ATLAS ITK STRIP 7	ATLAS ITK PIXEL 14		CMS PIXELS 7	ATLAS ITK PIXEL 7	ATLAS MALTA 7	ATLAS ITK PIXEL 7	ATLAS MALTA 7	ATLAS ITK PIXEL 7	ATLAS HGTD 7	EP hybrid 7	ATLAS AFP BCM 7	ATLAS ITK PIXEL 7	ATLAS MALTA EP PIXEL 7	ATLAS HGTD 7	EP hybrid ATLAS HGTD 7	NA62 ATLAS ITK PIXEL 7	EP PIXEL MONO LITH 5																				
	T4 - H8	MADMAX no beam 14			SPS & TT20 Setup 7			NA Setup 14			LHCb 7	TOTEM 14		LHCb (TOTEM) 7	STI 7	CMS MTD 14		ATLAS Tilecal 14		IDEA CC 7	LHCb 7	LHCb (TOTEM) 7	TOTEM / Q-fib 7	Medipix / Q-fib 7	ATLAS FCAL PULSE 7	IDEA DRC 7	TOTEM 7	EIC dRICH 7	EIC dRICH UA9 7	UA9 TOTEM 7	UA9 7	LHCb 14		Calice ScW ECAL 14		ATLAS Tilecal 12		R2E 7	NA60+ 7													
	T4 - K12	SPS & TT20 Setup 7			NA Setup 14			NA62 203																																												
	T6 - M2	SPS & TT20 Setup 7			NA Setup 14			NA64mu COMPASS 23		COMPASS AMBER (2d) 14		COMPASS / MuonE (polarization periods) 140										MuonE (AMBER) kinit2d 7	COMPASS 6	COMPASS 6	COMPASS 5																											
TT41							AWAKE 14								AWAKE 14								AWAKE 21								AWAKE 14								AWAKE 12													
TT66									HiradMat 7								HiradMat 7										HiradMat 7								HiradMat 7																	

For further information contact the PS/SPS-Coordinator. Email: Sps.Coordinator@cern.ch, Tel: +41 75 411 5275.

The latest version of the schedule are available here: <https://cern.ch/ps-sps-coordination>

This schedule is synchronized with injector schedule v1.4.

No beam to the North Area during Technical Stops (TS), Coldex and Machine Developments (MD).

For TS a RP cool down time is needed and will be announced in the days preceding the stop.

Submit your ISIEC at least 2 weeks before your allocated beam time using <https://ep-th-safety.web.cern.ch/isiec-safety-clearance>

