

10 Oct 1999

1999 SPS Fixed Target Programme

Version 3.0

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		4	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	SL BI 2	DELPHI CAL 5	LHCb RICH 7	LHCb Mu 7	Students 7	LHCb RICH 5	LHCb VTX 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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12 October 2000

2000 SPS Fixed Target Programme

VERSION 3.2

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				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 7	WEST Setup 8	CMS Track 11	WA103 4	NA58 HCAL 15	CMS Track 7		NA58 HCAL 14	CMS Track 13	WA103 14		CMS Track 6	RD42 7	AMS Track 10						
T1 -GIF	SPS Setup 7	WEST Setup 8	free 11		ATLAS Mu 15	LHCb Mu 7	CMS ECAL 5	CMS RPC 14	LHCb Mu 7	ATLAS RPC 5		CMS ECAL 7	CMS CSC 13	ATLAS Mu 10						
T1 -X7	SPS Setup 7	WEST Setup 8	LHCb CAL 11	LHCb PRS 5	LHCb Mu 7	LHCb HCAL 5	LHCb VELO 9	LHCb ECAL 5	LHCb Mu 8	LHCb PRS 1	Students 5	AMS 5	PAMELA 7	LHCb ECAL 8	LHCb VELO 5	LHCb Mu 6	LHCb ECAL 3	LHCb VELO 8	LHCb CAL 6	
T2 -H2	SPS Setup 7	NA59 8	CMS MUON 11		NA59 25			NA 49 12	CMS DT 14		CMS ECAL 12	CMS PIXEL 7	ACCESS 7		NA 49 24			NA49 41		
T2 -H4	SPS Setup 7	CMS ECAL 20			ALICE Muon 24		CMS ECAL 8	LHC LUMI 7	H1 LUMI 7	H1 nCAL 5	free 5	EPIC 2		CMS ECAL 25		AL SDD PXL 9	NA 57 10		NA57 37	
T4 -H6	SPS Setup 7	CERF 8	free 11	CERF 4	ATLAS HEC 15	H1 nCAL 13		CALEIDO 15			CERF 12	CERF 4		ATLAS HEC 20		ALICE ZDC 9	AMS 4	CALEIDO 5		
T4 -H8	SPS Setup 7	ATLAS Tile 8	PX SCT/TRT 11	ATLAS PIXL 4	ATLAS Lar 15	ATLAS PIXL 7	ATLAS SCT 5	ATLAS TRT 14	ATLAS PIXL 7	ATLAS Tile 5		ATLAS Lar 21		ATLAS Tile 6	ATLAS SCT 7	NA 45 10		NA45 37		
T4 -P0	SPS Setup 7	NA50 T4 8	NA50 elect 9						NA48 99								NA50 T6 5		NA50 37	
T6 -M2	SPS Setup 7								NA58 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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15-Oct-2002

2002 SPS Fixed Target Programme

Version 3.7

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

		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 ALICE ECAL Lumi 1 3 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 CSC 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	RD42 2	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)

30-Oct-2003

2003 SPS Fixed Target Programme

Version 4.3

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

		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 4	LHCb 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 2	LHCb HCAL 1 4	LHCb ECAL 7	RD42 5	PS/SPD 2	LHCb PS/SPD 5	Students/LHCb 7	LHCb HCAL 6	LHCb ECAL 6	LHCb VELO 6	RD42 5	LHCb VELO 9	LHCb PS/SPD 2 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 4	CREAM 11		
T2 -H4	Proton Setup 7	14	Scrubbing Run 9	KASCADE 5	DREAM 8	CMS Castor 6	5	KASCADE 7	CREAM 10	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	Indium Setup 9							
T4 -H8	Proton Setup 7	ATLAS Pixel/SCT/TRT/Tiles/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											NA60 Setup 14	Indium Setup 9	NA60 37								
T6 -M2	Proton Setup 7	COMPASS Setup 14	Scrubbing Run 9	COMPASS 93														COMPASS 5	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

29-Oct-2004

2004 SPS Fixed Target Programme

Version 3.3

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

		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 PS 7 6	LHCb VELO 7	LHCb HCAL 5	LHCb ST 10	RD42 7	LHCb ECAL 4	Endcap/CMOS 7	LHCb ECAL 7	LHCb HCAL 5	LHCb ECAL 2	LHCb ECAL 6	LHCb HCAL 10	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		CMS ECAL 26					
T4 -H6	Setup 7	ATLAS EMEC/HEC/FCAL 22		SC ATLAS RPC 2	4	ATLAS EMEC/HEC/FCAL 10	NA60 Test 14	ALICE ZDC 14	SC RP 12	2	ATLAS-EMEC/HEC/FCAL 51			SC RP 3		ALICE ITS 19						
T4 -H8	Setup 7	ATLAS Tilecal/LAr/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 Tilecal/LAr/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 calibration 6	NA60 4	NA60 26						
T6 -M2	Setup 7	COMPASS 22		COMPASS calibration 7		COMPASS 97								1	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

25-June-2006

2006 SPS Fixed Target Programme

Version 2.1

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

	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						
CNGS	CNGS	CNGS	CNGS	CNGS										
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
T4 -H8	Setup 21	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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24-Oct-2007

2007 SPS Fixed Target Programme

Version 3.25

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

	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 NA61 BPM 2 11 1 4	CMS SI R&D 9 CMS Combined 28	CMS Combined 14 CMS HCAL R&D 12 CMS CASTOR 14	PHENIX 9 CREAM 6 HERC 8 NA61 13	NA61 19 PAMELA 7 NUCLEON 7
T2 -H4		EA 16	DREAM 7 DREAM 8 ECC 7 AMS RE1 14	CMS ECAL 29 LHCf 11	LHCf 7 CMS ECAL 22 U BRAN 7	NA63 26 EA MD 4 3
T4 -H6		EA EA MD 2 5 CERF 4 7	EA MD 5 RD42 4 CALICE 21	CALICE 28 RD42 13	MONOPIX 9 ALICE EMCAL & ZDC 21	SILC R&D 12 MIMOROMA 7 RD42 7 MONOPIX 7
T4 -H8		EA RD22 2 16	EA MD 2 TOTEM 7 TOTEM 7 ATLAS BCM 7	14 E BRAN 7 TOTEM 7 CMS BRM 13	TOTEM 7 DEPFET 8 DESY Telescope 7	RD22 13 ATLAS 3DSI 7 ATLAS RP 12 RD22 14
T4 -P0			NA62 37	NA62 41	NA62 36	NA62 33
T6 -M2		EA COMPASS 2 16	COMPASS 37	COMPASS 41	COMPASS 36	COMPASS 33
CNGS					CNGS Commissioning & Physics 23	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 Beam Setup 7	5	CALICE 6	4	1	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	8	3	4	2	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-FP420 6	ATLAS FP420-3DSI 7	ATLAS MUMEGA-DIAMOND 7	ATLAS DIAMOND 8	RD42 4	CERF 3	6	ATLAS MUMEGA 7	MONOPIX 7	EUDET 8	EUDET 6	DEPFET 7	LCFI 7	RD42 8	RD42 6	CERF 7	MONOPIX ATLAS 15		ATLAS DIAMOND-LUCID 6	ATLAS DIAMOND-LUCID 7	ATLAS BCM 7	2	MONOPIX SILC 12
T4 -H8	EA Setup 3	13		13		TOTEM 5	ATLAS MDT 10	TOTEM 5	ATLAS MDT 20		ATLAS ROMAN-POT 10		ATLAS ROMAN-POT 9	TOTEM 4	RD22 CRYSTAL 15		6	TOTEM 7	RD51 8	TOTEM 7	TOTEM 3	ATLAS RP 3	RD42 AsDiamonds 7	2	ATLAS TGC 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

7-October-2009

2009 SPS Fixed Target Programme

Version 3.0

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 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 7 CREAM 7 NA61 3 CMS 4 HCAL 10 WALLO 11 CMS 10 CMS 4 HCAL 14 NA61 17 NA61 35 NA61 11 CREAM 7 NA61 17 NA61 24 NA61 8					
T2 -H4	NA Setup 3 CMS 7 CMS 6 ECAL 4 NA63 4 SITRD 6 SITRD 8 RD51 14 CMS 3 CMS 7 DREAM 15 CALICE 10 RPC 3 COMPASS 8 CALET 7 INSURAD 3 11 CMS 6 CMS 5 ECAL NA63 23 UA9 7 RD51 11 CMS 10 ECAL 4 UA9 7 LHCf					
T4 -H6	CERF 0 CERF++ 5 MonoPix 5 MMEGAS 7 BCM 3 RD42 7 ATLAS Diamonds 7 ATLAS LUCID 7 ATLAS LUCID 6 ATLAS STRAW 8 EUDET 14 DEPFET 6 LCFI 6 SiLC 12 EUDET 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 NA62 10 NA62 7 NA62 7 NA62 9 MDT Roma 3 MDT Roma 9 GOSSIP 13 UA9 9 ATLAS RP 6 ATLAS RP-MDT-MPI 14 AMS 2 MDT Roma 15 UA9 28 ATLAS 3DSi 4 ATLAS 3DSi 7 TOTEM 7 AMS 18					
T4 -P0	NA Setup 10 NA62 10 NA62 7 NA62 7 NA62 9 19 28 35 29 NA62 6 NA62 10 22					
T6 -M2	NA Setup 3 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 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 35		NA61 20		NA61 15		NA61 4	CREAM 16		CMS SiBT 9	NA61 3									
T2 -H4		NA Setup 3	CMS ECAL 10	NA63 8	PHOTAG 6	PHOTAG 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	LHCb RD51 5	RD51 3	RD51 8	ALICE VHMPIID 3	ALICE SPD 7	CMS ECAL 7			
T4 -H6		NA Setup 3	SILCRD 7	MEDPIX 4	ABCM 10		RD42 3	RD42 4	CMOSILC SPIDER 7	A3DSi 7	NA62_TB 14		MMEGAS APIX 3	CMOSILC APIX 11	7	CERF 14		3		Diamond RD42 11	ALFA FP BCM 21		CMOSILC APIX 3	CMOSILC APIX 4	SPIDER 7	SiLC EUDET 14		CMOSILC APIX 10	CMOSILC APIX 4	MMEGAS AIBL 14	SILCRD 7	DEPFET 7
T4 -H8		NA Setup 3	TOTEM 15		LHCb 9	LHCb 4	TOTEM 4	COHERENT 7	UA9 10		LHCb 10	LHCb 4	DREAM 12	AMS 9	DREAM 4	AMS 6	AMS 8	LHCb 10	TOTEM 11	ATLAS MDTMP 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	COMPASS 24				COMPASS 35				COMPASS 35				COMPASS 35				COMPASS 35				COMPASS 32									
CNGS	Setup 10	CNGS 35				CNGS 35				2		CNGS 33				CNGS 35				CNGS 35				CNGS 32								

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Comments:

- no comments

19-Oct-2011

2011 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								
	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	NA61 TR 4	CALICE CMSMPGD 25	CMS PLT 10	CMS CALO 14	NA61 TR 11	NA61-Protons 35			NA61 Protons 6	2	CMS SiBT 12	CREAM 9	CMS CALO 6	CMS CALO 10	NUCLEON 10	NA61 Ions+2.5weeks 14					
T2 -H4	NA Setup 4	22	6	2	H4IRRAD 0 19	RD51 8	H4IRRAD 20	CMS ECAL LHCb 9	C MMEGAS 6	RD51 13	PANDA 7	NA63 electron 14	1	SOIPIX 6	CALET 10	RD51 6	CMS ECAL 6	FAIR 7	H4IRRAD 20	14				
T4 -H6	NA Setup 4	22	6	0	CERF 14	CERF 9	RD42 6	DEPFET RD42 8	APPS AMMEGAS 12	A ALIBAVA 7	ABCM RD42 7	AIDA TK 13	SiLC 7	A ALFA AFP 7	A BCM PPS 7	BELLE ARCH TOP 6	SuperB 8	ATLAS IBL 6	BELLEII DEPFET 9	A PANDA 6	A CEDAR 3	NA62 GTK 10	PIX 7	14
T4 -H8	NA Setup 4	22	6	0	ATLAS IBL 5	DREAM 5	CALICE 7	DOHERENT 6	TOTEM 6	CALICE RD50 7	DREAM electron 14	LHCb AMDT AsTOC 8	LHCb AMDT AsTOC 6	LHCb ARPC APPS 7	LHCb ARPC AsDSI 7	UA9 7	UA9 8	LHCb 14	CALICE 15	LHCb 6	LHCb 8	TOTEM 5	DREAM 7	UA9 IONS 14
T4 -P0	NA Setup 4	22	0	35			35			35			35			34								
T6 -M2	NA Setup 4	22	6	0	COMPASS 29		COMPASS 35			COMPASS 35			COMPASS 35			COMPASS 35		COMPASS 20		14				
CNGS CNGS 27	CNGS 35		0	CNGS 35		CNGS 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 14	CMS MPGD 4	CMS MMEGAS 7	A CREAM 7	NA61 TR 9	NA61 pPb 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	CMS ECAL 9	PHOTAG 12	RD51 14	SDIPIX 6	CMSPIX 5	H4IRRAD 7	H4IRRAD 7	LHCf 10	LHCf 8	NA63 14		PANDA 13	DAMPE 7	CALET 7	CMS ECAL 9	CBM 32	CBM 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	BELSVI 7	A DEP 7	NA62 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 7	A DEPFET 8	A IBL/ITS 5	A IBL/ITS 6	GTK 6	ARACH 6	SubB 6	PIX 3	CBM 4	CBM 3
T4 -H8			NA Setup 7	APPS AIDA 7	TIMEPIX 7	LHCb AMUONS 11	CALICE WDHCAL 14	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				39				39				2				NA62 35				
T6 -M2			NA Setup 7	COMPASS 17			COMPASS 39 0			COMPASS 39				COMPASS 38				1		20		COMPASS 19		COMPASS 37						
CNGS	CNGS 16		CNGS 39			CNGS 39 0			CNGS 39				CNGS 39				1		CNGS 39		CNGS 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 (Sdhcal) 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 (Sdhcal) 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									

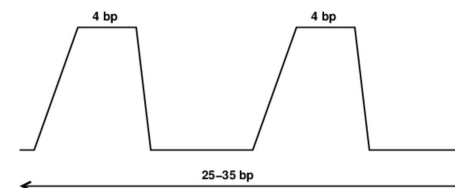
For further information contact the PS/SPS-Coordinator. Email: Sps.Coordinator@cern.ch, Tel: +41 76 487 3845.

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 2015

schedule issue date: 14-Dec-2015

Version: 2.7

LHC Exp.

PS/SPS Exp.

INT Exp.

Other Exp.

Feb					Mar					Apr					Mai					Jun					Jul					Aug					Sep					Oct					Nov					Dec																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
Week	5	6	7	8	9	10	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																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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North Area	T2 - H2			NA61 SHINE 56												NA Setup 7	Medipix 7	NA61 SciFi 7	ATLAS ZDC 14			CMS HCal 6	RE29 DAMPE 21				CMS ECAL 7	Calice (Ahal) 14		SHIP ECAL 7	CMS HCAL Up-grade phase2 14		CMS HE Up-grade phase1 14		CREAM 7		NUCLEON 7		NA61 SHINE 42					Calice (Sdhal) 13		CMS HGCAL 13		NA61 SHINE 15																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
	T2 - H4			NA63 8	NA61 SciFi 6	RE21 CBM-TOF 8	SPM 4	NA63 9	NA61 SciFi 7	NA63 14					NA63 16	CMS ECAL 14	RD51 (+GIF) 5	RD51 (+GIF) 11		CMS ECAL 7	GIF 7	RD51 (+GIF) 14		GIF 7	RE22 PANDA MVD (+GIF) 7	LHCf 14		CaloCube 7	GIF 14		PHOTON 7	CHANNEL 7	CMS upgrade 7	P348 14		CMS EE upgrade 14		RD51 (+GIF) 14		NA58 ECAL 7	HERD 9	NUCLEON 5	RE21 CBM 6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
	T4 - H6														Calice (Sdhal) 16	Clic pix 7	CERF 7	Clic pix 5		RE20 BELLE II 11	CMS Outer Tracker 7	ATLAS ITK 9	ATLAS Pixel 12		ATLAS ADE-pix 7	TOTEM 7	RD42 7	Clic pix 7	Calice (Ahal) 15		Clic pix 13	ATLAS ITK 7	ATLAS AFP/ITK 14		CERF 7	RD42 7	Clic pix 7	ALICE FOCAL 14		CMS Outer Tracker 12																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
	T4 - H8				RE25 CALET 5	Medipix 5	RE25 CALET 20			RE29 DAMPE 15			Medipix 7							UA9 16	LHCb 13	ATLAS TRT 6	UA9 6	TOTEM 5	LHCb 9	ATLAS ADE-pix 5	ATLAS NSW 7	LHCb 21		SoiPix 7	TOTEM 7	Gva Pix 7	GridPix 7	Gva Pix 12		CaloCube 7	TOTEM 9	LHCb 14		ATLAS Tilecal 14		RD52 DREAM 12	LHCb 14				RE29 DAMPE 5	RE25 CALET 6	SHIP-TOF 6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
	T4 - K12																															NA62 147																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								

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

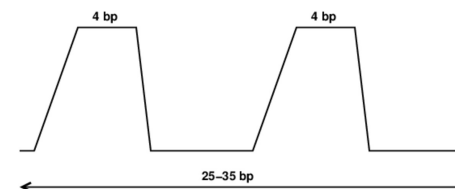
The latest version of the schedule are available here: <http://sps-schedule.web.cern.ch/sps-schedule/>

This schedule is synchronized with injector schedule v1.10

2 extractions with a 4.8s(4bp) flat top per supercycle.

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.



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/FCAL 14	CMS ECAL 7	Calice (Sdhcal) 14	LHCb RICH 7	NA61 VD 7	NA61 FTPC 21	SHiP 14		CMS HGCal 8	HERD 7	CMS HGCal 7	NA61 neutrino 42					NA61 pp 21					CMS HGCal 5	NA61 SHINE 26																						
	T2 - H4	TT20 Setup 16		GIF 19		NA63 14	RD51 & GIF 14	CMS ECAL 21		NA64 14	PHOTACHANNEL 7		CMS ECAL 14	RD51 & GIF 14	SuperTIGER 7	GIF 14	CaloCube 7	CMS ECAL 7	RD51 & GIF 14	NA64 28					DETA 5	NA 7	DETA 7	RE19 CREAM 7	ATLAS ZDC 6	RE19 CREAM 7																				
	T4 - H6	TT20 Setup 16	Charm 4	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	NA 7	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	TOTEM PPS 14	LHCb 7	TOTEM PPS 7	FEI4 Pix 7	ATLAS μ 14	UA9 Totem 7	ATLAS Tilecal 14	Calice (Sdhcal) 7	RD52 DREAM 7	LHCb 21	SciPix 5	NA 7	UA9 cms outreach 6	RE29 DAMPE 6	SuperHMX 7	TIGER 6	NUCLEON 7																					
	T4 - K12	TT20 Setup 22																																																
	T6 - M2	TT20 Setup 22																																																
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

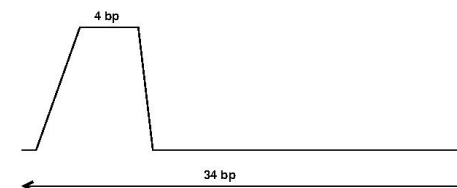
Limitations: 2.2e13 protons in the SPS machine.

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					UA9 Coldex				
North Area	T2 - H2	NA Setup 7	CMS HGCAL 7	HERD 4	DsTau 5	Calice (AhcAl) 7	SHiP 7	NA61 test 12	NA61 SHINE 14	NA61 test 9	CMS HGCAL 7	CMS HCAL 14	NA61 neutrino 35					Calice (Sdhcal) 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	PHOTAXIAL 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 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.

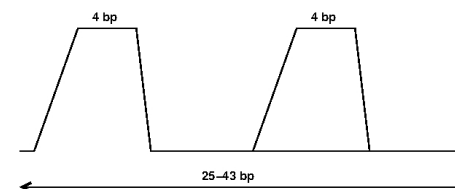
The latest version of the schedule are available here: <http://sps-schedule.web.cern.ch/sps-schedule/>

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.

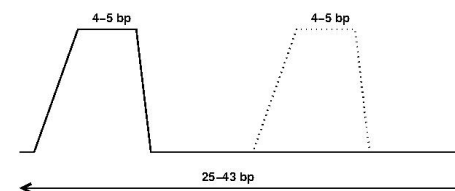
Submit your ISIEC at least 2 weeks before your allocated beam time using <https://ep-th-safety.web.cern.ch/isiec>



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

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

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	STORM 7	KLEVER 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>

