

Colour convention: green = PS/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										
		20 26 Apr 17 May	27 17 May 14 Jun		16 21 Jun 7 Jul	28 7 Jul 4 Aug		32 4 Aug 6 Sep		26 13 Sep 10 Oct		22 18 Oct 10 Nov	18 10 Nov 29 Nov										
t7	PS Setup 7	LHC Irrad 13	OPERA 14	7	LHCb Outer 14	LHC Irrad. 16	LHC Irrad 11	MONOLIT 16	RD48 Irrad 4	LHC Irrad 7	LHC Irrad. 21	CMS Irrad 9	TOSCA 7	SHORT 9	LHC Irrad 23	LHCb 18							
t8	PS Setup 7					DIRAC 43			TEST 4				DIRAC 67										
t9	PS Setup 7	CMS 13	MICROMEGAS 7	ALICE PHOS 16	7	5	PAMELA 9	NA58 SAT 7	NA58 Mu 11	NA58 SAT 9	MICROMEGAS 7	OPERA 27		7	OPERA 18		5	NOE 9	AMS 5	NA58 Mu 9	RD42 6	PAM ELA 7	AMS 5
t10	PS Setup 7	HMPID 13	ToF PPC 14	PMD 14	ToF PPC 7		Muon RPC 14	ToF PPC 20		PHOS 20	PHOS veto 7		ToF PPC 7		Muon RPC 14	LYON Mu 7	PMD 4		ITS SDD 14	SAHA Mu 13		Saclay 14	
t11	PS Setup 7	LHCb Mu+VX 20	AQUARICH 14	2	12		NA58 SciFi 9	2	18	GLAST 14	AGILE 7			34	2	NA58 SciFi 9	5		LHCb/Mu 41				
AD	PS Setup 7						AD Setup 125							7	pbar test 18		free 36		physics 13				

t7 : LHC Irrad - combined ATLAS (SCT, Pixel), CMS Si and RD48 proton irradiations

t10: ALICE tests

SPS/PS-Coordinator: T. Ruf

E-mail: SPS.Coordinator@cern.ch

GSM-tel: int.16-0120 ext.(079)201-0120

CERN-tel: int.79237, ext.(+41 22)7679237

# 10 November 2000 2000 PS Fixed Target Programme

VERSION 3.4

Colour convention: green = PS/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											
		10 10 Apr 21 Apr	21 25 Apr 17 May	17 17 May 4 Jun		28 19 Jun 17 Jul	27 17 Jul 14 Aug	26 14 Aug 10 Sep		30 25 Sep 25 Oct	35 25 Oct 29 Nov											
t7	PS Setup 7	LHC Irrad 16	LHCb Outer 21	LHC Irrad 12		LHC Irrad 28	LHC Irrad 28	LHC Irrad 26		LHCb Outer 14	LHC Irrad 39	LHCb Muon 11										
t8	PS Setup 7	DIRAC test 10		DIRAC 26		DIRAC 63				DIRAC 56												
t9	PS Setup 7	NA58 HCAL 10	MICROMEGAS 6	ICANOE 7	OPERA 11	PAMELA 15		ICANOE 7	AMS 10	NA58 SCIFI 10	MICROMEGAS 10	HARP backg 17	OPERA 9	NA58 SCIFI 9	HARP Test 8		PS214 30	ICANOE 7	OPERA 14	NA58(RD42) 13		
t10	PS Setup 7	HMPID 10	ToF 22	MUON SA 7	TOF 10		PMD 7	RPC 14	ToF 14	CPV 14	HMPID 7	PHOS 21	T0 5		ToF 14	HMPID 7	ToF 7	SSD 7	HMPID 7	ToF 7	HMPID 7	PIXELS 8
t11	PS Setup 7	LHCb Mu 17	AGILE 9	LHCb Mu 13	MINOS 10		MINOS 35	ATLAS SCT 4	free 17	PHOTAG 9	ALICE T0 12	CMS 5		CMS 9	LHCb Mu 26	ALICE PMD 9	ALICE CPV 14			AGILE 6		

t7 : LHC Irrad - combined ATLAS (SCT, Pixel), CMS, LHCb and RD48 proton irradiations

t10: ALICE tests

SPS/PS-Coordinator: T. Ruf

E-mail: SPS.Coordinator@cern.ch

GSM-tel: int.16-0120 ext.(079)201-0120

CERN-tel: int.79237, ext.(+41 22)7679237

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

		P1A				P1B				P2A			P2B			P2C			P3A			P3B											
		29 2 Apr 2 May				32 2 May 4 Jun				26 8 Jun 4 Jul			27 4 Jul 1 Aug			25 1 Aug 27 Aug			28 3 Sep 1 Oct			35 1 Oct 5 Nov											
t7	PS	LHCb	LHC	LHCb	LHCb	IRrad	IT	OPERA	LHC	IRrad	OPERA	MICRO	LHC	OPERA	LHC	KABES	LHC	OPERA															
	Setup	Outer	Irrad	LHCb	RI				Irrad	OPER	MEGA		Irrad		Irrad		Irrad																
	7	14	9	5	14			14	7		7	9	7	21	16	13	6	28	12														
t8	PS	DIRAC																															
	Setup	test																															
	7	7	49																				77					26					
t9	PS	HARP																															
	Setup																																
	7	205																															
t10	PS	HMPID	TOF	HMPID	PHOS	PMD	TOF	SDD	Muon	VO	HMPID	SDD	HMPID	TOF	PHOS	TOF	PMD	TOF	SDD	MUON	TRD												
	Setup																																
	7	8	13	7	21	14	9	9	15	2	4	5	7	7	28	7	7	7	14	9	12												
t11	PS	LHCb	NA58	RD42	LHCb	SITRD	NA58	LHCb	RD42	PHOTAG	NA58	MINOS	CMS	AGILE	LHCb																		
	Setup	Muon	Gem		Muon		SciFi	Muon			SciFi		RadMon		Muon																		
	7	23	7	7	7	7	12	9	16	7	21	5	58	6	8	12																	

t7 : LHC Irrad - combined ATLAS (SCT, Pixel), CMS, LHCb and RD48 proton irradiations

t10 : ALICE tests

South branch (t7/t8) : no beam from Oct 13 onwards, magnet failure

SPS/PS-Coordinator: Michael Hauschild

E-mail: SPS.Coordinator@cern.ch

phone: 73564 (ext. +41 22 767 3564)

mobile: 160120 (ext. +41 79 201 0120)

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

		P1A		P1B		P1C				P2A		P2B		P3A			P3B	
		23 6 May 29 May		29 29 May 27 Jun		25 27 Jun 22 Jul				19 26 Jul 14 Aug		28 14 Aug 11 Sep		22 11 Sep 3 Oct			25 3 Oct 28 Oct	
T7	PS	LHC	OPERA	LHC	MINOS	LHC	OPERA		PAMELA		LHC	OPERA	MICROGEM	LHC	MINOS	LHC		
	Setup	Irrad		Irrad		Irrad					Irrad		PATRD	Irrad		Irrad		
	7	11	12	14	13	13	12		12		24	16	4	3	6	13	11	
T8	PS	DIRAC							DIRAC									
	Setup	SU																
	7	9							160									
T9	PS						HARP									AMS	SITRD	
	Setup															5	12	
	7						151											
T10	PS	TOF	TOF		PHOS	PMD	MUON	TOF	HMPID	HMPID	PHOS	V0	MUON	TRD		TOF		
	Setup	HMPID							TOF							HMPID		
	7	7	7		27	14	14	7	2	6	23	7	11	14		14		
T11	PS	LHCb		SITRD	AGILE		LHCb		PHOTAG	DIRAC	LHCb		MINOS			LHCb		
	Setup	Muon					GEM			ScFi	Muon					Muon		
	7	23		6	22	11	10	6	22	5	9		28	6		19		

T7 : LHC Irrad - combined ATLAS (SCT, Pixel), CMS, LHCb and RD48 proton irradiations

T10: ALICE tests

SPS/PS-Coordinator: Michael Hauschild

E-mail: SPS.Coordinator@cern.ch

phone: 73564 (ext. +41 22 767 3564)

mobile: 160143 (ext. +41 79 201 0143)

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

		P1A			P1B		P1C		P2A		P2B		P2C		P3A		P3B			
		24 19 May 12 Jun			21 12 Jun 3 Jul		18 3 Jul 21 Jul		19 25 Jul 13 Aug		21 13 Aug 3 Sep		29 3 Sep 2 Oct		20 2 Oct 22 Oct		20 22 Oct 11 Nov			
T7	PS	LHC	OPERA	MICRO	LHC	OPERA	LHC	GEM	LHC	MINOS			LHC	OPERA	LHC					
	Setup	Irrad		PATTERN	Irrad		Irrad	RD	Irrad				Irrad		Irrad					
		7	18	12	8	14	10	11	14	14	35			6	5	21				
T8	PS	DIRAC			DIRAC					DIRAC		DIRAC								
	Setup	Setup									MDC		calibration	cal.						
		7	14	60							14		13	7						
T9	PS				AMS	SITRD	PHOTAG	ALICE		LCcal	LHCb	MICE	AMS	LHCb	SITRD		INAB2	MICRO		
	Setup							PHOS			RICH	TPG		RICH		test	PATTERN			
		7	6			7	13	12	9	9	27		14	8	13	7	7	4	7	
T10	PS	TOF	TOF	SSD	PHOS			TOF	TOF	PMD	PHOS	V0	PMD	SSD			TOF	Muon		
	Setup	HMPID						T0							12					
		7	7	7	27			7	7	16	14	7	15	7			22	12		
T11	PS	LHCb				LHCb	SIPID	HRH		COMPASS			ADAMO	LHCb	GEM	MINOS	LHCb			
	Setup	MUON				MUON				RICH	11			MUON	RD		MUON			
		7	18			19	11	14	18	15			9	11	7	16	19			

T7 : LHC Irrad - combined ATLAS (SCT, Pixel), CMS, LHCb and RD50 proton irradiations

T10: ALICE

SPS/PS-Coordinator: Michael Hauschild

E-mail: SPS.Coordinator@cern.ch

phone: 73564 (ext. +41 22 767 3564)

mobile: 160143 (ext. +41 79 201 0143)

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

		P1A	P1B	P1C	P2A	P2B	P2C	P3A	P3B						
		30 10 May 9 Jun	21 9 Jun 30 Jun	26 30 Jun 26 Jul	23 26 Jul 18 Aug	19 18 Aug 6 Sep	28 6 Sep 4 Oct	16 4 Oct 20 Oct	27 20 Oct 16 Nov						
T7	Setup	CMS BCM	LHC Irrad	OPERA	LHC Irrad	OPERA	CMS BCM	LHC Irrad	AMS Track/ECAL	LHC Irrad	OPERA				
	7	4	20	7	45	11	8	2	3	27	28	11			
T8	Setup	Yellow						DIRAC test	Yellow						
	7							14							
T9	Setup		MICE TPG		MICRO PATTERN	PHOTAG	ACflight		MICE TPG		SITRD	LHCb RICH	ALICE TRD	LHCb RICH	
	7	2	9	9	21	14	5	18	17	5	14	17	10	7	25
T10	Setup	ALICE TOF	ALICE TPC	ALICE PHOS	ALICE TO/V0	ALICE-TOF	ALICE PHOS	ALICE PHOS	ALICE V0		ALICE PHOS	ALICE TOF	ALICE PMD		
	7	2	4	14	14	14	30	17	12	7	22	14	19	15	
T11	Setup	LHCb Muon		CMS BCM	LHCb Muon	CMS-BCM	DIRAC HRH	DIRAC HRH	COMPASS RICH2		CMS-BCM		LHCb Muon		
	7	2	25	2	7	7	3	36	12	5	14	59	11		

T7 : LHC Irrad = combined ATLAS, CMS, LHCb and RD50 proton irradiations

SPS/PS-Coordinator: Michael Hauschild

E-mail: SPS.Coordinator@cern.ch

phone: 73564 (ext. +41 22 767 3564)

mobile: 160143 (ext. +41 76 487 0143)

Colour code: green = PS/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		
T7	Setup 7	Irrad		Irradiation	OPERA	Irradiation		OPERA	Irradiation		
		10		14	7	51		12	7		
T8	Setup 7	DIRAC (Set up experiment)			DIRAC						
		14			91						
T9	Setup 7	SITRD PICH	ATLAS BCM	GLAST	MICE TPG		SITRD PICH	ALICE TRD	AMS	reserved for COMPASS SHASHLIC	reserved for COMPASS SHASHLIC
		9	7	29	12	21	16	14	8	6	12
T10	Setup 7	ALICE-PHOS			ALICE T0	ALICE PMD	ALICE TOF	ALICE T0	ALICE TOF		
		42			21	15	16	13	19	14	
T11	Setup 7	ATLAS BCM		DIRAC SFH			CLOUD (Set up experiment)	CLOUD			
		9	21	21	33		21	21	14		

SPS/PS-Coordinator: Christoph Rembser ( )  
phone/mobile: 73113 (ext. +41 22 76 7311)

15-Sep-2007

# 2007 PS Fixed Target Programme

Version 2.4

Colour code: green = PS/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				
T7	Setup	Irradiation	Irradiation	Irradiation	Irradiation		Irradiation				
	7	21	26	37	41	23	13				
T8	Setup	DIRAC TEST		DIRAC	DIRAC	DIRAC	DIRAC				
	7	9		37	41	36	33				
T9	Setup		PICH	OPERA BRICKS	OPERA BRICKS	OPERA BRICKS	T2K COMPASS Shashlik				
	7	21	12 14	7 7	23	8	33 1 8	6 14	7	COMPASS Shashlik	AMS 2
T10	Setup		ALICE V02	ALICE V02			ALICE TOF				
	7	21	21	5 9	28	41	36	33			
T11	Setup					CMS BRM Set-Up	CMS BRM				
	7	21	26	37	41	12	7	17	33		

SPS/PS-Coordinator: Christoph Rembser  
 E-mail: SPS.Coordinator@cern.ch  
 phone: 73113 (ext. +41 22 767 3113)  
 mobile: 160497 (ext. +41 76 487 0497)



Colour code: green = PS/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			
T7	Setup	Irradiation	Beam Loss Study*	Irradiation	Irradiation		Irradiation	Irradiation			Irradiation				
	7	7	17	28	8	20	7	28		28		34			
T8	Setup		DIRAC	DIRAC	DIRAC	DIRAC	DIRAC	DIRAC	DIRAC	DIRAC	DIRAC	DIRAC	DIRAC		
	7	7	17	28		35		28		28		34			
T9	Setup	GOSSIP	MICE EMR	AMS 2	KLOE 2	CHIC 17	CALICE 8			SLIM5 21		COMPASS SHASHLIK	COMPASS CALO	CALICE 5	
	7	10	14	13	15			10	20		15	13	16		
T10	Setup	ALICE TOF	ALICE HMPID	ALICE HMPID	ALICE TOF	CALICE	EUDET/DEPFET			ALICE TOF	ALICE TOF	AMS TRDUP	ALICE TOF		ALICE HMPID
	7	9	15	6	22	14	11	10	20	8	6	22	16	10	8
T11	Setup														
	7		24		28		20			10		28			34

\*T7: Accidental Beam dump tests for CMS. The LHCb test will be done at the PSB.

\*T7: No beam for T8-T9-T10 between May 26 and May 29.

T10: AMS-TRDUPGRADE requested T9, needs MIPS and no magnet thus scheduled for T10

T10: DEPFET takes data with CALICE (CALICE main user), SPS run afterwards (EUDET: Aug 7 2008)

T11: CLOUD data-taking moved to 2009. No beam at T11 for modifications of the exp. area.

SPS/PS-Coordinator: Emmanuelle Perez

E-mail: SPS.Coordinator@cern.ch

phone: 71915 (ext. +41 22 767 1915)

mobile: 165758 (ext. +41 76 487 5758)

Colour code: green = PS/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												
T7	Setup	Irradiation 35	35	30	Irradiation 35	Irradiation 35	Irradiation 32												
	7																		
T8	Setup	DIRAC 21	DIRAC 35	DIRAC 35	DIRAC 35	DIRAC 35	DIRAC 32												
	21																		
T9	Setup	T2K-ECAL 35	T2K ECAL 14	CALICE RPC 17	COMPASS CALO 16	MICE EMR 14	MICE EMR 7	MICE EMR-AD3 7	OPERA Bricks 13	8	COMPASS ECAL 11	10	MICE 5	VIPIX 9	VIPIX 4	FACTOR 4	CALICE 7	PEBS 17	
	7																		
T10	Setup	ALICE PMD 18	CALICE MMEGAS 15	ALICE TOF 14	ALICE VHMPID 13	CMS BCM 8	ALICE TOF 15	RD51 CALICE 10	MICE EMR-AD3 10	MICE EMR-CAL 14	11	ATLAS GOSSIP 10	ATLAS GOSSIP 5	CALICE MMEGAS 15	ALICE VHMPID 7	ALICE TOF 8	ALICE TOF 7	ALICE HPTD 16	ALICE VHMPID 9
	7																		
T11	Setup	35	18	CLOUD 17	CLOUD 35	35	CLOUD 35	CLOUD 32											
	7																		

SPS/PS-Coordinator: Horst Breuker  
 E-mail: SPS.Coordinator@cern.ch  
 phone: 73777 (ext. +41 22 767 3777)  
 mobile: 164212 (ext. +41 76 487 4212)

# 2-November-2010 2010 PS Fixed Target Programme

Version 2.0

Colour code: green = PS/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								
T7	Setup		Irradiation	Irradiation			Irradiation	Irradiation		Irradiation									
	7	20	15	0	33	28	7	35	35	32									
T8	Setup		DIRAC	DIRAC		DIRAC		DIRAC		DIRAC									
	7	20	15	0	35	35	35	35	32										
T9	Setup		CALICE GRPC	CMS PLT	56		NA62_TB		NA62_TB	KLOE2	FACTOR	CALICE WHCAL							
	7	20	9	6	11	0	3	20	15	21	14	13	19						
T10	Setup		ALICE TOF	NA61_T10 PMD	ALICE TOF	ALICE VHMPID	ALICE VHMPID	ALICE FARICH	ALICE EMCAL	ALICE VHMPID		ALICE MUON	ALICE VHMPID	SUPERB	SUPERB	ALICE TOF	ALICE TRD		
	7	20	8	7	5	8	15	7	11	14	10	4	16	15	11	14	10	11	14
T11	Setup		CLOUD	CLOUD		CLAS12			CLOUD	CLOUD									
	7	32	3	0	30	5	35	4	16	15	25	10	32						

SPS/PS-Coordinator: Horst Breuker  
 E-mail: SPS.Coordinator@cern.ch  
 phone: 73777 (ext. +41 22 767 3777)  
 mobile: 164212 (ext. +41 76 487 4212)

Colour code: green = PS/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			
T7	Setup	Irradiation			Irradiation			Irradiation			Irradiation			Irradiation			Irradiation			
	4	10	25	20	15	20	15	35	35	35	35	34								
T8	Setup	DIRAC			DIRAC			DIRAC			DIRAC			DIRAC			DIRAC			
	4	10	25	0	35	35	35	35	35	35	34									
T9	Setup	PERDaix	FACTOR	FACTOR	CryoBLM	CMS PLT	CMS PLT	PANDA	EMR	OPERA_BRICKS	AD3	CryoBLM	CALICE SDHCAL	COMPECAL	CMS PLT	CBM	FACTOR			
	4	10	17	8	6	0	15	14	6	10	19	10	8	5	11	14	14	7	13	7
T10	Setup	ALICE TGEM		ALICE TOF	ALICE FARICH	ALICE TGEM	ALICE TGEM	ALICE TOF	ALICE PIDCCC		DIRACT10		ALICE PIDRICH	NA61 TB	ALICE TOF	ALICE TOF	ALICE PIDRICH	ALICE FOCAL		
	4	10	10	15	14	0	15	6	9	14	12	6	14	15	6	7	14	8	6	14
T11	Setup	CLOUD			CLOUD			CLOUD			CLOUD			CLOUD			CLOUD			
	4	35	14	0	21	20	15	35	35	35	6	28								

Comments : YELLOW BANDS indicate TS/MD times, PS BEAM DELIVERY about 50 %

SPS/PS-Coordinator: Horst Breuker  
 E-mail: SPS.Coordinator@cern.ch  
 phone: 73777 (ext. +41 22 767 3777)  
 mobile: 164212 (ext. +41 76 487 4212)

# 1-November-2012 2012 PS Fixed Target Programme

Version 2.0

Colour code: green = PS/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	27 Oct 17 Dec
T7	Setup 4 2 Irradiation 37	Irradiation 39 0 4	26 9	Irradiation 39	Irradiation 39	Irradiation 23 CryoBLM 7 Irradiation 21
T8	Setup 4 39	25	DIRAC 04 39	DIRAC 39	DIRAC 39	DIRAC 30 21
T9	Setup 4 13 SDHCAL 15 Cryo BLM 10	WDHCAL 10 MEDICAL 5 GMS PLT 6 TWICE 8 A FOCAL 13 0	7 9 CMSBRM 14 PEBS 16 CLAS12 24 PANDA 14	14	PANDA 13 7 7 PANDA 10 2 16 CBM 14 TWICE 14 CLAS12 14 PHENIX 5 2	
T10	Setup 4 8 ALICE TOF 21	SCINTIB 10 0 7 ALICE VHMPID 11 FARICH NA61T10 14 0 ALICE VHMPID 14 ALICE TOF 14 7 CMS BPIX 11 3 7 OPERA 14	ALICE ITS 14 6 ALICE PHOS 15 ALICE TOF 13 5 9 COMP RICH 21 TPC 7 FOCAL 7 MAPS 4 3			
T11	Setup 4 39	11	CLOUD 28 0 7 CLOUD	32	39	6 CLOUD 33 51

Comments : YELLOW BANDS indicate TS/MD times, PS BEAM DELIVERY about 50 %

SPS/PS-Coordinator: Horst Breuker  
 E-mail: SPS.Coordinator@cern.ch  
 phone: 73777 (ext. +41 22 767 3777)  
 mobile: 164212 (ext. +41 76 487 4212)







# PS 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																	
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																			
Machine																																																						
East Area	T8 - Irrad	EA Setup 21					EA-Irrad 203																																															
	T9	EA Setup 21	CMS HGCAL 9		RE22 muons 7	mm-Tracker 14		CMS HGCAL 7	NP5 bMIND 7	INSU-LAB 14	CMS BRIL 7	NP5 bMIND 14	SHiP Emulsion 14	BL4S 7	LHCb TORCH 20	BL4S 13	ALICE PHOS 14	RE22 muons 4	RE22 PANDA 19	SCENTT 12																																		
	T10	EA Setup 21	ALICE ITS 9		ALICE TOF-MRPC 7	ALICE ACORDE 7	ALICE ITS 14	ALICE FIT-T0+ 7	ALICE ITS 21	ALICE TOF-MRPC 7	ALICE ITS 35					ALICE ITS 21	AIDA 7	TPC4CP 7	ALICE ITS 14	ALICE TOF-MRPC 7	ALICE ITS 7	ALICE FIT-T0+ 7	ALICE ACORDE 7	ALICE ITS 5																														
	T11	EA Setup 21																																												CLOUD 49								
TT2A		nTOF 223																																																				

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

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

This schedule is synchronized with injector schedule v2.2

No beam during Technical Stops (TS, full yellow), limited beam availability during Machine Developments (MD, hatched yellow)

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>





# PS user schedule for 2017

schedule issue date: 14-Nov-2017

Version: 2.4

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

		Apr			Mai					Jun					Jul					Aug					Sep					Oct					Nov					Dec				
Week		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																							TS1 RP					TS2 RP					TS3 RP					RP						
East Area	T8 - Irrad	EA Setup 7	EA-Irrad 217																					CHARM Ions 14																				
	T9	EA Setup 7	NP5 bMIND 7	CMS Timing 7	INSU-LAB 9	RE22 muons 14	NP5 bMIND 35					BL4S 7	NA61 SciFi 7	EnuBet 14	SHiP Emulsion 14	RE22 PANDA 21	RE22 muons 7	BL4S 12	EnuBet 14	ALICE PHOS 14	LHCb TORCH 21	RE21 CBM-PSD 14																						
	T10	EA Setup 7	ALICE ITS 9	ALICE ITS TPC 7	ALICE TPC 7	ALICE ITS 7	ALICE muons 14	ALICE FIT 7	ALICE TOF-MRPC 7	ALICE ITS 7						ALICE ITS 7	ALICE ITS 9	ALICE TOF-MRPC 7	ALICE ITS 7	LHCb TORCH 7	RE21 CBM-PSD 14	ALICE ITS 9	ALICE TOF-MRPC 7	ALICE ITS 7	SHiP Muon 14	ALICE FIT 7	ALICE ITS 12	BE/Bi SciFi 14																
	T11	EA Setup 7	CLOUD 77																																									
TT2A	nTOF Setup 7	nTOF 217																																										

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://ps-schedule.web.cern.ch/ps-schedule/>

This schedule is synchronized with injector schedule v1.8.

No beam during Technical Stops (TS, full yellow), limited beam availability during Machine Developments (MD, hatched yellow).

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>

Duration of RP cooldowns before Technical Stops will be precisely defined 1 week before the TS.



# PS 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		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																									TS1 RP								TS2 RP																RP				
East Area	T8 - Irrad																								EA-Irrad 227																	CHARM Ions 21											
	T9	P356 ARIADNE 19		AZALEA 14		RE22 muons 7		EnuBet 14		TIC 7		INSU- LAB 7		LHCb TORCH 21		RE13 T2K sFGD 14		BL4S 7		ALICE FOCAL 7		RE22 PANDA 21		RE22 muons 7		RE13 T2K TPC 14		EnuBet 14		BL4S 12		ALICE PHOS 14		SHIP combined 7		LHCb TORCH 21																	
	T10	ALICE TOF- MRPC 12		RE21 CBM- PSD 7		ALICE ITS 7		ALICE ITS 7		CMS MTD 14		ALICE ACORDE 7		ALICE TOF- MRPC 14		ALICE ITS 7		ALICE MFT 14		ALICE ITS 7		ALICE TOF- MRPC 7		eAstro- gam 7		ALICE ITS 21		P355 35				ALICE FIT 14		SHIP com- bined 14		ALICE ACORDE 7		RE21 CBM- PSD 7		ALICE TOF- MRPC 12													
	T11											CLOUD 28								P349 28								CLOUD 56				CLOUD no beam 14																					
TT2A																									nTOF 227																												

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

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

This schedule is synchronized with injector schedule v1.7.

No beam during Technical Stops (TS, full yellow), limited beam availability during Machine Developments (MD, hatched yellow).

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>

Duration of RP cooldowns before Technical Stops will be precisely defined 1 week before the TS.



# PS user schedule for 2021

schedule issue date: 17-Sep-2021

Version: 3.1 ■ LHC Exp. ■ PS/SPS Exp. ■ Other Exp. ■ INT Exp.

Sep				Oct				Nov					
Week	35	36	37	38	39	40	41	42	43	44	45		
Machine													
East Area	T8 - Irrad	RP		TS1		EA-Irrad 56							
	T9			EA Setup 35			LDMX 14		HERD 7		TOTEM 7		
	T10			EA Setup 35			ALICE ITS3 (& RICH) 6	ALICE RICH (& ITS3) 3	ALICE TOF (& ITS3) 3	ALICE ITS3 (& TOF) 6	ALICE TIM-ING (& ITS3) 2	ALICE TIM-ING (& PHOS) 4	ALICE PHOS (& TIM-ING) 4
	T11			EA Setup 35			CLOUD 28						
TT2A					nTOF 49								

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 during Technical Stops (TS, full yellow), limited beam availability during Machine Developments (MD, hatched yellow).

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>

Duration of RP cooldowns before Technical Stops will be precisely defined 1 week before the TS.



# PS 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		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	
Machine																				TS1 RP						TS2 RP															
East Area	T8 - Irrad	EA Setup 14	EA-Irrad 142																		EA-Irrad high 7	EA-Irrad low 7	EA-Irrad 84																		CHIM ERA Pb 5
	T9	EA Setup 14	LDMX setup 16	LDMX 14				PAN 5	ALICE FOCAL 10	STORM setup 5	SHERPA 14	WCTE 7	MuonE CAL 7	BL4S 7	STORM 14	Gamma MeV 14	HERD 17	BL4S 14	EnuBet 14	ALICE PHOS 14	LHCb TORCH 28																				
	T10	EA Setup 14	ATLAS HGTD 9	ATLAS ITK PIXEL 14				ALICE ITS3 14	ALICE ITS3 7	ALICE ITS3 14	ALICE ITS3 16	ALICE ITS3 14	ALICE TIM- ING 14				extra IRRAD cycles 7	ALICE ITS3 7	NP07 14				ALICE FOCAL 7	PAN 7	EIC dRICH 14	ALICE RICH 14	ALICE TIM- ING 14	ALICE TOF 12													
	T11	EA Setup 14	CLOUD 28																					CLOUD 65																	
TT2A		nTOF Setup 14	nTOF 245																																						

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 during Technical Stops (TS, full yellow), limited beam availability during Machine Developments (MD, hatched yellow).

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-safety-clearance>

Duration of RP cooldowns before Technical Stops will be precisely defined 1 week before the TS.

# East Area Schedule v2.1.1 :: Beamlines T8, T9, T10, T11 & nToF :: Status 2023-10-06 20:00 (UTC)

Calendar Months /				April				May				June				July				August				September				October				November							
Weeks (Mon-Mon)				CW 13	CW 14	CW 15	CW 16	CW 17	CW 18	CW 19	CW 20	CW 21	CW 22	CW 23	CW 24	CW 25	CW 26	CW 27	CW 28	CW 29	CW 30	CW 31	CW 32	CW 33	CW 34	CW 35	CW 36	CW 37	CW 38	CW 39	CW 40	CW 41	CW 42	CW 43	CW 44	CW 45	CW 46	CW 47	CW 48
Weeks (Wed-Wed)				Week 13	Week 14	Week 15	Week 16	Week 17	Week 18	Week 19	Week 20	Week 21	Week 22	Week 23	Week 24	Week 25	Week 26	Week 27	Week 28	Week 29	Week 30	Week 31	Week 32	Week 33	Week 34	Week 35	Week 36	Week 37	Week 38	Week 39	Week 40	Week 41	Week 42	Week 43	Week 44	Week 45	Week 46	Week 47	Week 48
PS[EA]	T8	T8	Main	IRRAD CHARM 194d																																CHIMERA 12d			
	T9	T9	Main	PAN 14d	MEDIP 5d	LHCB ECAL 7d		CALICE SCW AHCAL 15d	ATLAS MALTA 7d	ALICE FOCAL 7d	NANOCA 7d	MUONE ECAL 6d	IDEA DRC 14d	WCTE 6d	WCTE 6d	W WCTE 2d 7d	TECHNO CLS 14d	NP06 ENUBET 14d	RE44 HERD 14d	VLAST 7d	ALICE PHOS 14d	OREO 7d	ALICE FOCAL 7d	SHIP 12d															
			Parasitic		PAN 5d					HIKE SAC 7d											EP 3DET 14d																		
	T10	T10	Main	ALICE ITS3 7d	ALICE TOF 10d	ALICE TOF 9d	ALICE ITS3 7d			ALICE MUON ID 14d	IDEA CC 14d	ALICE ITS3 7d	ALICE ITS3 7d	BL4S 7d	BL4S 7d	ALI TOF 3d	ALICE TOF 10d	ALICE ITS3 7d	EIC DRICH 8d	MPGDCA 7d	RE7 GAMMA MEV 7d	BL4S 14d	ALICE ITS3 7d	ALICE RICH 14d	ALICE TIMING 7d	ALICE ITS3 5d													
			Parallel													ALICE TIMING 14d																							
T11	T11	Main							CLOUD 28d																			CLOUD 42d											
		No Beam																																	CLOUD 35d				
PS[nTOF]	TT42	TT42	Main	n TOF 203d																																			
			No Beam	n TOF 7d																																			

# Schedule Runs PS / East Area 4.2.0 :: Status 2024-11-12 22:00 (UTC)

Calendar Months /	March			April				May				June				July				August				September				October				November					
Weeks (Mon-Mon)	CW 12	CW 13	CW 14	CW 15	CW 16	CW 17	CW 18	CW 19	CW 20	CW 21	CW 22	CW 23	CW 24	CW 25	CW 26	CW 27	CW 28	CW 29	CW 30	CW 31	CW 32	CW 33	CW 34	CW 35	CW 36	CW 37	CW 38	CW 39	CW 40	CW 41	CW 42	CW 43	CW 44	CW 45	CW 46	CW 47	CW 48
Weeks (Wed-Wed)	Week 12	Week 13	Week 14	Week 15	Week 16	Week 17	Week 18	Week 19	Week 20	Week 21	Week 22	Week 23	Week 24	Week 25	Week 26	Week 27	Week 28	Week 29	Week 30	Week 31	Week 32	Week 33	Week 34	Week 35	Week 36	Week 37	Week 38	Week 39	Week 40	Week 41	Week 42	Week 43	Week 44	Week 45	Week 46	Week 47	Week 48

PS[TOF PS[EA]	T8	T8	Main	IRRAD CHARM 236d																																		CHIMERA 19d
			Main	SHIP 19d	CMS BRIL 7d	LHCB ECAL 7d	PAN 14d	STRAW TRACKER RD 7d	RE44 HERD 7d	VLAST 14d	E+BOOST 14d	DRD6 OREO 7d	CALICE SCW AHCAL 14d	DRD MPGDCAL 14d	CMS BRIL 7d	STCF ECAL & PID 14d	NP06 ENUBET 14d	EIC ePIC LFHCal 14d	SHIP 7d	HIKE SAC 7d	NANOCA 7d	STRAW TRACKER RD 7d	WCTE 21d	WCTE 21d														
	T9	T9	No Beam	TS1																							WCTE 7d											
			Main	ALICE ITS3 5d	ALICE ITS3 14d	ALICE ITS3 7d	ALICE TOF 7d	ALICE TIMING 7d	MEDIPIX 7d	ALICE ITS3 7d	ALICE ITS3 7d	EIC DRICH 14d	ALICE ITS3 7d	ALICE TOF 10d	ALICE TIMING 14d	IDEA CC 14d	BL4S 7d	ALICE ITS3 7d	EIC BARR 7d	ALICE TOF 7d	ALICE ITS3 7d	BI XBPF 7d	ALICE ITS3 7d	BL4S 14d	ALICE RICH 14d	ALICE MUON ID 7d	ALICE TIMING 14d	ALICE FOCAL 7d	SHIP LS 7d	LHCB 14d								
	T10	T10	Parallel	ALICE FOCAL 5d	TS1																		BE EA 7d	RE7 GAMMA MEV 14d														
			Parasitic	TS1																							ALICE ITS3 7d											
	T11	T11	Main	P349 7d														CLOUD 70d																				
			No Beam	TS1														P349 7d	P349 7d	CLOUD 5d																		
	TT42	TT42	Main	n TOF 245d																																		