



BTF Schedule

Select Year: see also the [DAFNE Accelerator Schedule](#)

Legenda
Requested
Approved - Main User
Approved - Co-user
Cancelled or To Be Confirmed

Start	End	User	Contact Person	Rollin/out (h)	beam (days)	dose	Min. Energy	Max. Energy	Particle	Min. Mult.	Max. Mult.	Info	Priority
2015-03-09	2015-03-23	BTF-CHAOS	Luca Foggetta	6	14	0.0	500.0	500.0	Electron	1.0	1000.0	!CHAOS test with BEAM	Main user
2015-03-23	2015-03-30	MIMOSA	Spiriti Eleuterio	6	7	0.0	500.0	500.0	Electron	1.0	1000.0	Dovendo ALICE valutare i risultati dei test in primavera si richiede il periodo possibilmente nella seconda meta di marzo.	Main user
2015-03-30	2015-04-06	BTFstaff	Paolo Valente	6	7	0.0	500.0	500.0	Electron	1.0	1000.0	BTF test and maintenance	Main user
2015-04-06	2015-04-13	MU2E	Ivano Sarra	6	7	0.0	100.0	500.0	Electron	1.0	3.0	Test to be carried out before the Technology Review of the experiment that will be done at beginning of May 2015.	Main user
2015-04-13	2015-04-20	CRYSBREAM	G.Cavoto	6	7	0.0	500.0	500.0	Electron	1.0	1.e+4		Main user
2015-04-20	2015-04-27	3D-SOD	Leonello Servoli	6	7	0.0	500.0	500.0	Electron	1.0	1000.0	The request is to test Silicon on Diamond detectors for MIP detection and grazing angle measurements.	Main user
2015-04-27	2015-05-04	BTFstaff	Paolo Valente	6	7	0.0	500.0	500.0	Electron	1.0	1000.0	BTF test and maintenance	Main user
2015-05-04	2015-05-11	PADME	Mauro Raggi	6	7	0.0	500.0	500.0	Electron	1.0	1.e+5	Test of PADME calorimeter prototypes, LYSO and/or BGO Background measurements with thin scattering targets (e.g. 1 mm tungsten) in the range 10^3 - 10^5 particles/pulse	Main user
2015-05-11	2015-05-18	IMCP	Paolo Meridiani	6	7	0.0	500.0	500.0	Electron	1.0	100.0	.	Main user
												Test of PADME calorimeter prototypes, LYSO and/or	

2015-05-18	2015-05-25	PADME	Mauro Raggi	6	7	0.0	500.0	500.0	Electron	1.0	1.e+5	BGO Background measurements with thin scattering targets (e.g. 1 mm tungsten) in the range 10 ³ -10 ⁵ particles/pulse	Main user
2015-05-25	2015-06-01	MIMOSA	Spiriti Eleuterio	6	7	0.0	500.0	500.0	Electron	1.0	1000.0	Final test before submission	Main user
2015-06-01	2015-06-08	PADME	Mauro Raggi	6	7	0.0	500.0	500.0	Electron	1.0	1.e+5	Test of PADME calorimeter prototypes, LYSO and/or BGO Background measurements with thin scattering targets (e.g. 1 mm tungsten) in the range 10 ³ -10 ⁵ particles/pulse	Main user
2015-06-08	2015-06-15	BTFstaff	Paolo Valente	6	7	0.0	500.0	500.0	Electron	1.0	1000.0	Plant maintenance	Main user
2015-06-15	2015-06-22	SIDDHARTA/AMADEU	Catalina Petrascu	6	7	0.0	500.0	500.0	Electron	1.0	1000.0		Main user
2015-06-22	2015-06-29	BTFstaff	Paolo Valente	6	7	0.0	500.0	500.0	Electron	1.0	1000.0	Test dei rivelatori a Pixel da installare come tracciatore alla BTF. (Pixel Tracker)	Main user
2015-06-29	2015-07-06	TARI-54	S. Petrovic	6	7	0.0	50.0	500.0	Electron	1.0	1000.0	BTF GEM TPC and vacuum support required	Cancelled
2015-07-06	2015-07-13	JLAB12-Rome	Guido Maria Urciuoli	6	7	0.0	50.0	500.0	Electron	1.0	1000.0	The beam is requested to test silicon microstrip detectors to be installed as front part of the tracker of the SBS spectrometer to be installed in the experimental Hall A of JLab in Newport News, Virginia USA. The silicon microstrip detector construction i	Main user
2015-10-05	2015-10-12	CRYSBEAM	G.Cavoto	6	7	0.0	500.0	500.0	Electron	1.0	1.e+4		Main user
2015-10-12	2015-10-19	EDIT2015	Ivano Sarra	6	7	0.0	500.0	500.0	Electron	1.0	1000.0	Preparazione, installazione e test dei setup per EDIT 2015	Cancelled
2015-10-12	2015-10-19	FIRB_CluCount	Francesco Renga	6	7	0.0	500.0	500.0	Electron	1.0	100.0	Calorimeter - High Voltage system - 2 gas lines (Helium - Isobutane)	Main user
												Per ora vorremmo solo riservare lo slot. Per le caratteristiche	

2015-10-19	2015-11-02	EDIT2015	Ivano Sarra	6	14	0.0	500.0	500.0	Electron	1.0	1000.0	Caratterizzazione del fascio ed eventuali necessità integreremo la richiesta nel seguito	Main user
2015-11-02	2015-11-09	3D-SOD	Leonello Servoli	6	7	0.0	500.0	500.0	Electron	1.0	1000.0	The request is to test Silicon on Diamond detectors for MIP detection and grazing angle measurements.	Main user
2015-11-03	2015-11-04	NEURAPID	Bedogni	3	1	0.0	500.0	500.0	Electron	1.0	1000.0	accorpato con il turno successivo	Cancelled
2015-11-09	2015-11-16	MONDO	Michela Marafini	40	7	2.0	500.0	500.0	Electron	1.0	10.0	HV, Gas System..	Main user
2015-11-15	2015-11-22	HDR-BPM	Massimiliano Fiorini	6	7	999.9	500.0	750.0	Electron	1.0	1.e+7		Cancelled
2015-11-16	2015-11-30	PADME	Mauro Raggi	6	14	0.0	500.0	500.0	Electron	1.0	1000.0	Test of PADME calorimeter prototypes together with a first spectrometer prototype 10 ³ -10 ⁵ particles/pulse positron required (reduced to 2 weeks)	Main user
2015-11-30	2015-12-07	NEURAPID	Bedogni	3	7	0.0	500.0	500.0	Electron	1.0	1000.0	TESTING SP2 spectrometer with n@BTF target at 90° in high-intensity	Main user
2015-12-07	2015-12-14	ITS	Paolo Martinengo	6	7	0.0	500.0	500.0	Electron	1.0	1000.0	In the framework of the upgrade of the ALICE experiment at LHC, the upgrade of the Inner Tracking System (ITS) plays a key role. The new ITS will consist of 7 layers of Monolithic Active Pixel Sensors. A second full scale (30mmx15mm) prototype has been	Main user
2015-12-14	2015-12-21	NITEC	Elisabetta Baracchini	6	7	0.0	500.0	500.0	Electron	1.0	1.e+4	We are going to test the response, calibrate and characterize a TPC equipped with GEMPix readout with different gas mixtures, both in conventional electron-carrier configuration and negative ion-carrier configuration. We will test its response with and wi	Main user

Year: **2015** Total days with accepted=: **0**