



## BTF Schedule

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

Legenda
Requested
Approved - Main User
Approved - Co-user
CANCELLED

Start	End	User	Group Leader	Rollin/out (h)	beam (days)	dose	Min. Energy	Max. Energy	Particle	Min. Mult.	Max. Mult.	Info	Priority
2016-01-11	2016-01-25	BTF-CHAOS	<a href="#">Luca Foggetta</a>	6	14	0.0	250.0	500.0	Electron	1.0	1000.0	Upgrade to CHAOS of BTF control system	Main user
2016-01-25	2016-02-01	BTFstaff	<a href="#">Paolo Valente</a>	6	7	0.0	500.0	500.0	Electron	1.0	1000.0	Plant maintenance	Main user
2016-02-01	2016-02-08	INSUB	<a href="#">Michela Prest</a>	6	7	0.0	100.0	500.0	Electron	1.0	100.0	In collaborazione con l'Università dell'Insubria *RECUPERO*	Main user
2016-02-08	2016-02-15	tof_diamonds	<a href="#">Roberto Cardarelli</a>	6	7	0.0	500.0	750.0	Electron	1.0	1000.0		Main user
2016-02-15	2016-02-22	ITS	<a href="#">Paolo Martinengo</a>	6	7	0.0	500.0	500.0	Electron	1.0	1000.0		Main user
2016-02-22	2016-02-29	BTFstaff	<a href="#">Paolo Valente</a>	6	7	0.0	500.0	500.0	Electron	1.0	1000.0	BTF staff measurements	Main user
2016-02-29	2016-03-07	GMINUS2	<a href="#">Graziano Venanzoni</a>	6	7	0.0	300.0	500.0	Electron	1.0	1000.0		Main user
2016-03-07	2016-03-14	MIMOSA	<a href="#">Spiriti Eleuterio</a>	6	7	0.0	500.0	500.0	Electron	1.0	1.e+4	Si propone una misura di caratterizzazione del Timepix3 per applicazione in PADME cercando di risolvere la struttura temporale del bunch della BTF fino a 10e4 elettroni per bunch.	Main user
2016-03-14	2016-03-21	NRTI/NRCA	<a href="#">Antonino Pietropaolo</a>	8	7	0.0	500.0	500.0	Electron	1.0	1000.0		Main user
2016-03-21	2016-03-28	BTFstaff	<a href="#">Paolo Valente</a>	6	7	0.0	500.0	500.0	Electron	1.0	1000.0	BTF staff measurements at high intensity	Main user
2016-03-28	2016-04-04	CRYSBEAM	<a href="#">G.Cavoto</a>	6	7	0.0	500.0	500.0	Electron	1.0	1.e+4	Diamond with Medipix readout	Main user
2016-04-04	2016-04-11	PADME	<a href="#">Mauro Raggi</a>	6	7	0.0	100.0	600.0	Positron	1.0	1.e+4	Test of the PADME Ecal and target	Main user
												We are going to test the response,	

2016-04-11	2016-04-18	NITEC	<a href="#">Elisabetta Baracchini</a>	6	7	0.0	500.0	500.0	Electron	1.0	1000.0	calibrate and characterize a small prototype TPC with 5 cm drift distance equipped with GEMPix readout with different gas mixtures at various pressure below 1 atm, both in conventional electron-carrier configuration and	Main user
2016-04-18	2016-04-25	BTFstaff	<a href="#">Paolo Valente</a>	6	7	0.0	500.0	500.0	Electron	1.0	1000.0	Safety qualification	Main user
2016-04-25	2016-05-02	LIMADOU	<a href="#">BRUNO SPATARO</a>	8	7	10.0	25.0	120.0	Electron	1.0	1000.0	Dimensions of the HEPD calorimeter: 55 cm x 40 cm x 40 cm	Main user
2016-05-02	2016-05-16	mambo	<a href="#">Roberto Messi</a>	6	14	0.0	500.0	500.0	Electron	1.0	1000.0	test per il rivelatore MPRC	Main user
2016-05-09	2016-05-16	MONDO	<a href="#">Michela Marafini</a>	25	7	0.0	50.0	500.0	Electron	1.0	100.0		Main user
2016-05-16	2016-05-23	3D-SOD	<a href="#">Leonello Servoli</a>	6	7	0.0	500.0	500.0	Electron	1.0	1000.0	Test of Silicon-On-Diamond devices.	Main user
2016-05-23	2016-05-30	BTFstaff	<a href="#">Paolo Valente</a>	6	7	0.0	500.0	500.0	Electron	1.0	1000.0	Maintenance	Main user
2016-05-30	2016-06-06	BTFstaff	<a href="#">Paolo Valente</a>	6	7	0.0	500.0	500.0	Electron	1.0	1000.0	Reserved	Main user
2016-06-06	2016-06-13	FIRB_CluCount	<a href="#">Francesco Renga</a>	6	7	50.0	500.0	500.0	Electron	1.0	1000.0		Main user
2016-06-13	2016-06-20	IMCP	<a href="#">Paolo Meridiani</a>	6	7	50.0	500.0	500.0	Electron	1.0	100.0		Main user
2016-06-20	2016-06-27	SIDDHARTA/AMADEU	<a href="#">Catalina Petrascu</a>	6	7	0.0	500.0	500.0	Electron	1.0	1000.0		Main user
2016-06-27	2016-07-04	BTFstaff	<a href="#">Paolo Valente</a>	6	7	0.0	500.0	500.0	Electron	1.0	1000.0	Reserved	Main user
2016-07-04	2016-07-11	MU2E	<a href="#">Ivano Sarra</a>	6	7	0.0	60.0	140.0	Electron	1.0	2.0	We need good beam energy spread at 100 MeV	Main user
2016-07-11	2016-07-25	PADME	<a href="#">Mauro Raggi</a>	6	14	0.0	100.0	600.0	Positron	1.0	1000.0	Test of the PADME target and ECAL	Main user

Year: **2016** Total days with accepted=1: **182**