



BTF Schedule

Select Year:

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Legenda
Requested
Approved - Main User
Approved - <i>Co-user</i>
CANCELLED

Start	End	User	Group Leader	Rollin/out (h)	beam (days)	dose	Min. Energy	Max. Energy	Particle	Min. Mult.	Max. Mult.	Info	Priority
2017-01-09	2017-01-23	CHAOS	<u>foggetta luca</u>	6	14	0.0	500.0	500.0	Electron	1.0	1000.0	DCS installation and test with slow control and feedbacks	Main user
2017-01-23	2017-01-30	BTFstaff	<u>Paolo Valente</u>	6	7	0.0	50.0	750.0	Electron	1.0	1000.0	shutdown	Main user
2017-01-30	2017-02-06	BTFstaff	<u>Paolo Valente</u>	6	7	0.0	50.0	750.0	Electron	1.0	1000.0	refurbishing of Si detector/tagging	Main user
2017-02-06	2017-02-13	INSUB	<u>Michela Prest</u>	6	7	0.0	50.0	750.0	Electron	1.0	1000.0	We will test a shashlik calorimeter readout by SiPMs and digitizers and both silicon and scintillating tracking detectors	Main user
2017-02-13	2017-02-20	CYGNUS_RD	<u>Davide Pinci</u>	6	7	0.0	25.0	500.0	Electron	1.0	1000.0		Main user
2017-02-20	2017-02-27	MIMOSA	<u>Spiriti Eleuterio</u>	6	7	0.0	500.0	500.0	Electron	1.0	1000.0	Test del monitor delle caratteristiche del fascio della BTF per PADME con rivelatore a pixel tipo M28.	Main user
2017-02-27	2017-03-06	BTFstaff	<u>Paolo Valente</u>	6	7	0.0	50.0	750.0	Electron	1.0	1000.0	BTF for irradiation	Main user
			<u>Paolo Walter</u>									Irradiation of SiPMs for testing	Main

2017-03-06	2017-03-13	MEGII	<u>Cattaneo</u>	6	7	0.0	50.0	100.0	Electron	999.9	1.e+7	the behaviour of SiPM under 50-100 MeV electrons irradiation.	user
2017-03-13	2017-03-20	BTFstaff	<u>Paolo Valente</u>	6	7	0.0	50.0	750.0	Electron	1.0	1000.0	shutdown	Main user
2017-03-20	2017-03-27	BTFstaff	<u>Paolo Valente</u>	6	7	0.0	50.0	750.0	Electron	1.0	1000.0	BTF for irradiation	Main user
2017-03-27	2017-04-03	DDG_LNF	<u>G.Bencivenni</u>	13	7	0.0	500.0	500.0	Electron	1.0	1000.0	RWELL test	Main user
2017-04-03	2017-04-10	3D-SOD	<u>Leonello Servoli</u>	6	7	0.0	500.0	500.0	Electron	1.0	1000.0	Test of Silicon-On-Diamond and 3D-Diamond prototypes.	Main user
2017-04-10	2017-04-17	PADME	<u>Mauro Raggi</u>	6	7	0.0	100.0	500.0	Electron	1.0	10.0	Test of the PADME ECal e Veto prototypes. Single particle beam required	Main user
2017-04-17	2017-04-24	ITS	<u>Paolo Martinengo</u>	6	7	0.0	500.0	500.0	Electron	1.0	1.e+4	The goal of the test is to validate prototype(s) of the ITS modules before mass production.	Main user
2017-04-24	2017-05-01	FIRB_CluCount	<u>Francesco Renga</u>	6	7	0.0	500.0	500.0	Electron	1.0	100.0	Not possible on the week March 27- April 3, 2017	Main user
2017-05-01	2017-05-08	BTFstaff	<u>Paolo Valente</u>	6	7	0.0	50.0	750.0	Electron	1.0	1000.0	BTF for irradiation	Main user
2017-05-08	2017-05-15	MU2E	<u>Ivano Sarra</u>	6	7	0.0	60.0	140.0	Electron	1.0	2.0	We need good beam energy spread at 100 MeV	Main user
2017-05-15	2017-05-29	BTFstaff	<u>Paolo Valente</u>	6	14	0.0	50.0	750.0	Electron	1.0	1000.0	shutdown (maintenance and safety check)	Main user
2017-05-29	2017-06-05	IMCP	<u>Paolo Meridiani</u>	6	7	50.0	500.0	500.0	Electron	1.0	20.0		Main user
2017-06-05	2017-06-12	BES-III	<u>Alessandro Calcaterra</u>	6	7	0.0	500.0	500.0	Electron	1.0	10.0	Test of integrity and good behavior of Layer 1 (of 3) of the Cylindrical-GEM Inner Tracker under construction for the BES-III experiment at BEPC-II, IHEP, Beijing	Main user
2017-06-12	2017-06-19	CRYSBEAM	<u>Gianluca Cavoto</u>	6	7	0.0	500.0	500.0	Electron	1.0	1.e+4		Main user
2017-06-19	2017-07-03	BTFstaff	<u>Paolo Valente</u>	6	14	0.0	50.0	750.0	Electron	1.0	1000.0	BTF for irradiation	Main user
2017-07-03	2017-07-10	SIDDHARTA/AMADEU	<u>Catalina Petrascu</u>	6	7	0.0	300.0	500.0	Electron	1.0	1000.0		Main user
												Test of the PADME beam parameters with positrons of	

2017-07-10	2017-07-17	PADME	<u>Mauro Raggi</u>	6	7	0.0	100.0	500.0	Positron	1.0	1.e+5	maximum possible energy, small divergence and spot, thin window (Mylar) or vacuum installation	Main user
2017-07-17	2017-07-24	MONDO	<u>Michela Marafini</u>	40	7	0.0	50.0	500.0	Electron	1.0	200.0	See note sent to btf@lnf.infn.it	Main user
2017-07-24	2017-08-07	BTFstaff	<u>Paolo Valente</u>	6	14	0.0	50.0	750.0	Electron	1.0	1000.0	BTF for irradiation	Main user

Year: **2017** Total days with accepted=1: **182**