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50 Recent Changes in FASER Web

WebStatistics

r853 - 2021-11-15 - 00:10  TWikiAdminUser

Statistics for FASER Web Month: Topic views: Topic saves: File uploads: Most popular topic views: Top contributors for topic save...

FaserReleases

r2 - 2021-11-12 - 00:13  EricTorrence

FASER Releases This page is intended to collect information about FASER releases used in reconstruction and simulation. Reconstruction Releases A reconstruction release...

DCS

NEW - 2021-10-07 - 13:07  EnriqueKajomovitz

EnriqueKajomovitz 2021 10 07

TestBeamDataAnalysis

r8 - 2021-09-27 - 16:07  BrianPetersen

Introduction More than 150 million events were recorded during the week of test beam data. The details of the runs are recorded in the spreadsheet and an overview...

OfflineWiki

r18 - 2021-09-27 - 00:48  EricTorrence

EricTorrence 2019 01 25 FASER Offline Software Links repository repository repository (shared raw data formats) repository project repository ( interface...

FaserMagnet

r5 - 2021-09-24 - 10:26  JamieBoyd

FASER Magnet Magnet Design The details of the FASER dipole magnet design can be seen in the design report here. A very nice seminar on the FASER magnets...

FASERComputingResources

r3 - 2021-09-22 - 10:59  JamieBoyd

FASER Computing Resources This page summarizes the computing resources available to FASER (including FASERnu). At the moment this just covers storage space at CERN...

FaserPresentations

r23 - 2021-09-19 - 09:31  JonathanLeeFeng1

Welcome to the FASER Past Presentations webpage (protected) This page is protected and only accessible by people on the faser all egroup. For other FASER webpages...

TestBeam2021HVSettings

r5 - 2021-07-31 - 23:14  BrianPetersen

Introduction The calorimeter and scintillators modules are all read out by three different types of PMTs. The PMT signal gain is highly dependent on the supplied high...

TestBeam2021DAQInstructions

r9 - 2021-07-29 - 07:25  ClaireAntel

Introduction The DAQ is built on top of the framework. For the test beam setup, all of the DAQ processes are running on the ’faser daq 002‘ PC, mounted in the rack...

TestBeam2021ScissorTable

r2 - 2021-07-28 - 22:56  TobiasBockh
Introduction As beam line is fixed, the response for different locations on the detector is measured by moving the large scissor table on which the experiment is installed...

**TrackerMonitoringScripts**
r16 - 2021-07-28 - 15:45 SavannahRoseShively

FASER Tracker Monitoring Scripts Installation Python3 is required for running these scripts. Instructions found on the python website. If you have difficulty setting...

**TestBeam2021Mapping**
r4 - 2021-07-25 - 22:50 BrianPetersen

Naming conventions Overall test beam setup Tracker layer Scintillator/Calorimeter mapping Det. channel Det. SN PMT SN HV cable...

**CoolingUnit**
r4 - 2021-07-05 - 06:33 ClaireAntel

Need account in cerntscv Right now people below have account in cerntscv which can monitor the chiller. hidetoshi.otono@cern.ch brian.petersen@cern.ch...

**PreshowerUpgrade**
NEW - 2021-04-26 - 20:01 JamieBoyd

This is the Wiki for the FASER Preshower Upgrade Project... JamieBoyd 2021 04 26

**TrackerCommissioningShiftTasks**
r41 - 2021-04-13 - 09:12 JamieBoyd

This page has been moved to FaserOperations

**EHN1Cosmics**
r14 - 2021-01-11 - 11:15 ClaireAntel

ClaireAntel 2020 10 27 Cosmosics data taking in EHN1 for FASER commissioning Cosmosics with technion plates Summer 2020 Cosmosics Below you can find a description and...

**TrackerReadout**
r25 - 2020-09-21 - 10:07 OndrejTheiner

The documents on tracker readout can be found here. GPIO starter instruction is found here. TRB Firmware update 1. Download firmware version from: 2. Follow procedure...

**MPODITestList**
r4 - 2020-09-17 - 14:17 DiWang

MPOD Interlock(MPODI) Board Test MPODI board schematic The function of MPOD Interlock board is turning MPOD off when 2 chillers stop working to avoid possible damage...

**Cable**
NEW - 2020-08-31 - 14:19 HidetoshiOtono

For FASER (3 stations) Length From To Ordered Needed Spare in TI12 Used in prototype plane Comment LV long 13m Main rack (MPOD) Splitter...

**GENIE**
NEW - 2020-07-23 - 16:08 AkitakaAriga

AkitakaAriga 2020 07 23 Installation / usage of GENIE, done for the pilot run analysis Note This is Aki`s memo when the FASERnu LOI and pilot run analysis. GENIE...

**FaserPapers**
r8 - 2020-07-14 - 10:27 JamieBoyd

50 Recent Changes in FASER Web retrieved at 08:53 (GMT)
Welcome to the FASER papers page. The following is a list of the current public papers of the FASER Collaboration: of Intent (1811.10243) Proposal (...

<table>
<thead>
<tr>
<th>ModuleFrame</th>
<th>2020-06-16 - 07:35</th>
<th>HidetoshiOtono</th>
</tr>
</thead>
</table>

Introduction (taken from 1 ) The FASER tracker consists of three stations, each of them composed of three planes with eight SCT modules per plane. Each station is...

<table>
<thead>
<tr>
<th>PostCovidTestingFASERTDAQ</th>
<th>2020-06-05 - 16:20</th>
<th>AnnaSfyrla</th>
</tr>
</thead>
</table>

Post COVID19 testing at CERN Phone numbers Outside CERN: 075 411 XX XX (omit 16 from the number below) Name Phone number Jamie 16 1921 Brian 16...

<table>
<thead>
<tr>
<th>TrackerCommissioningRemoteAccessB161</th>
<th>2020-05-26 - 17:57</th>
<th>SergioGonzalez</th>
</tr>
</thead>
</table>

Remote connection to control PC The SMC chiller is connected to a small form factor control PC ( pc unige irrad ) running Windows 10. In order to connect to the control...

<table>
<thead>
<tr>
<th>SmcLabview</th>
<th>2020-05-23 - 08:48</th>
<th>SergioGonzalez</th>
</tr>
</thead>
</table>

Enabling remote operation When operating the chiller manually via the front panel it is said to be in LOCAL mode. To enable remote operation the chiller has to be...

<table>
<thead>
<tr>
<th>TIMBoardV3Comissioning</th>
<th>2020-05-09 - 17:45</th>
<th>CandanDozen</th>
</tr>
</thead>
</table>

TIM v3 Commissioning Name Version Mac Address IP Address Location FASER TIM 03 3 80 D3 36 00 4A 03 128.141.189.249 lab161 port 0009/08 FASER...

<table>
<thead>
<tr>
<th>MPODcommissioningENH1</th>
<th>2020-05-09 - 14:52</th>
<th>CandanDozen</th>
</tr>
</thead>
</table>

MPOD commissioning ENH1 Test Procedure MPOD 01 and MPOD 02 are reserved for LV boards while MPOD 00 is for HV boards and they are located in the main rack 1. Each...

<table>
<thead>
<tr>
<th>CableSetUp</th>
<th>2020-03-20 - 21:59</th>
<th>CandanDozen</th>
</tr>
</thead>
</table>

Cabling Sketch : https://twiki.cern.ch/twiki/pub/FASER/CableSetUp/Cableup1plane.pdf CandanDozen 2020 03 20

<table>
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<tr>
<th>ProcedureForTheMPODcomissioning</th>
<th>2020-03-19 - 07:08</th>
<th>HidetoshiOtono</th>
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HidetoshiOtono 2020 03 19

<table>
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<tr>
<th>MPODsFeatures</th>
<th>2020-03-09 - 21:10</th>
<th>CandanDozen</th>
</tr>
</thead>
</table>

MPOD Features MPOD is a mainframe for multi channel high voltage (HV) and low voltage (LV) power supply modules. Local Control MPOD Knobs: The two rotary...

<table>
<thead>
<tr>
<th>OldFASERPublicPage</th>
<th>2020-02-13 - 18:55</th>
<th>FelixKlingExternal2</th>
</tr>
</thead>
</table>

Welcome to the 1 Webpage FASER (ForwArd Search ExpeRiment at the LHC) is a proposed experiment to be situated 480m along the line of sight of the proton collisions...

<table>
<thead>
<tr>
<th>FaserPaperScript</th>
<th>2020-01-27 - 17:04</th>
<th>JamieBoyd</th>
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</table>

50 Recent Changes in FASER Web retrieved at 08:53 (GMT)
WebChanges < FASER < TWiki

Scripts for extracting figures / captions from FASER papers and creating webpages from them
https://twiki.cern.ch/twiki/pub/FASER/InternalFaserSite/process...
Number of topics: 33

Show recent changes with 50, 100, 200, 500, 1000 topics, all changes

Related topics: RSS feed, ATOM feed, WebNotify, site changes, site map

This topic: FASER > WebChanges
Topic revision: r1 - 2006-11-15 - TWikiContributor

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