

- Forward shashlik EMC
 - preparation of the Collaboration Contract: discussion of technical and financial issues with IHEP administration and IHEP Scintillator department
 - Develop and test monitoring system for FSC
 - Engineering design of the FSC module parts and manufacturing tools.
 - The goal is to have FSC contract ready to be signed at the end of this year.

News

- System sheets and risks → Technical board
 - PWO raw material ordered, contract signed in July



EMC assembly review meeting

- Giessen Sept. 20/21: Start at 14:00
 - Review all steps and procedures in detail associated with detector assembly
 - Glueing procedure
 - APD irradiation procedure
 - Discuss the obtained results and experiences on the detector assembly so far
 - review the sanity of all delivered mechanical parts for the slice as well as the assembly facilities and infrastructure

Internal Notes @ panda.gsi.de

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Next PANDA meeting



09/12-09/16 in Mainz

Mainz 09/2016 TIMETABLE

EVENT CALENDAR

All publications

Displaying 1 – 5 of 5

Publication

Internal

Date

Internal Note (IN) ▾

Study (STU) ▾

-Year ▾

Apply

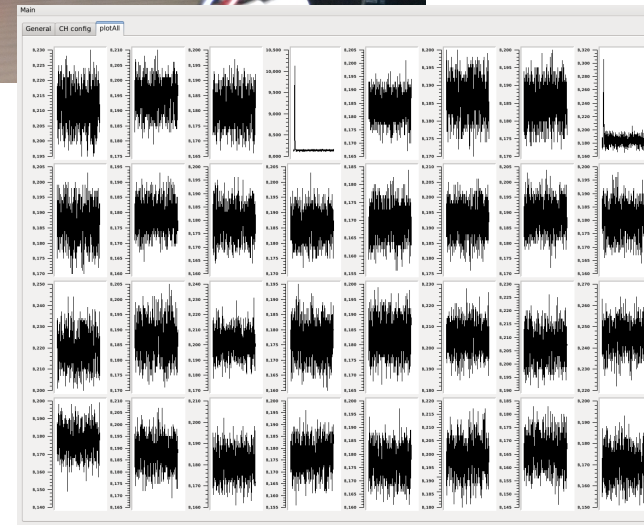
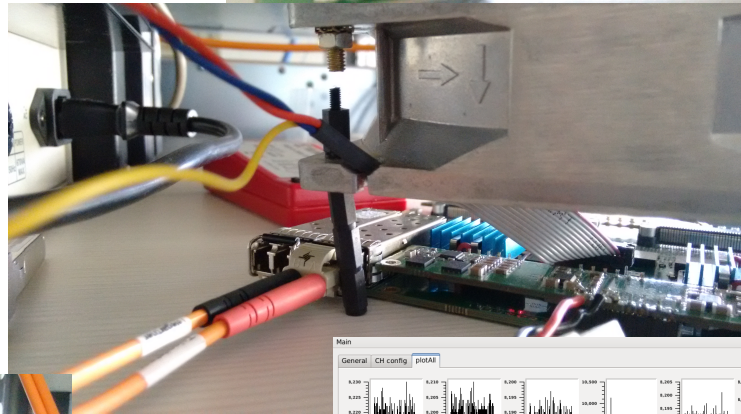
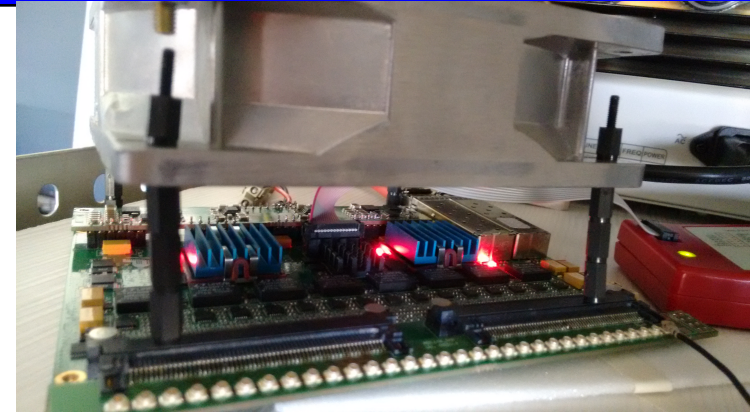
2016

Document ID	Title	Publication type	Author	Date	File
IN-STU-2016-004	Capacitance measurements of LAAPDs produced in large scale	Internal Note (IN)	Andrea Wilms	2016 Aug 29	IN-STU-2016-004.pdf

IN-

SADC Lab Firmware

- Standalone version
 - Only SADC, Fibreswitch and PC needed
- Thanks to Johannes Müllers (Uni Bonn, CB)
 - Firmware and QT-Interface



SADC Lab Firmware

Main

General CH config plotAll

Ch	send sample	trig	Thr.	CFD. Thr.	CFD tot	CFD defuse	
3	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	300	10	0	0	<input type="button" value="send config"/>

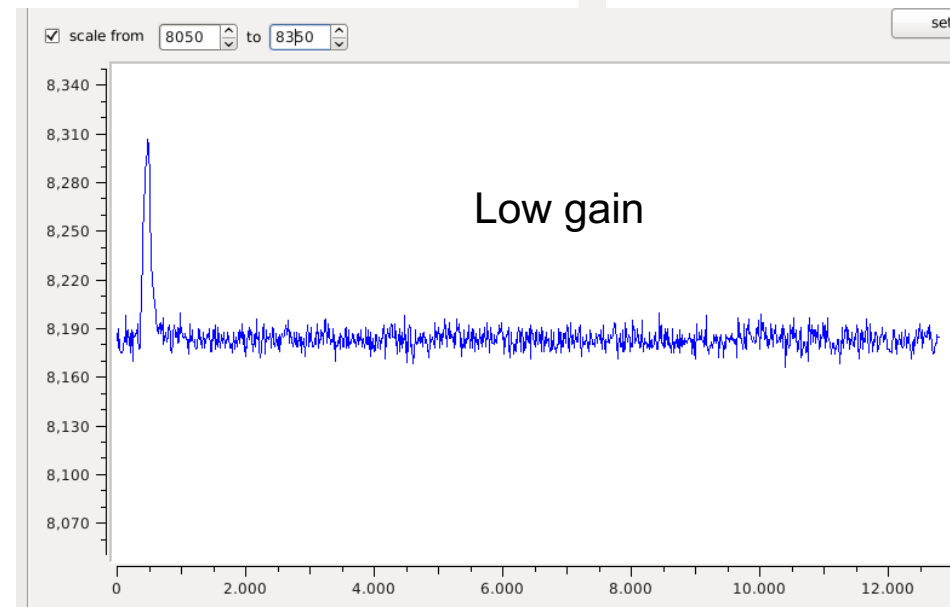
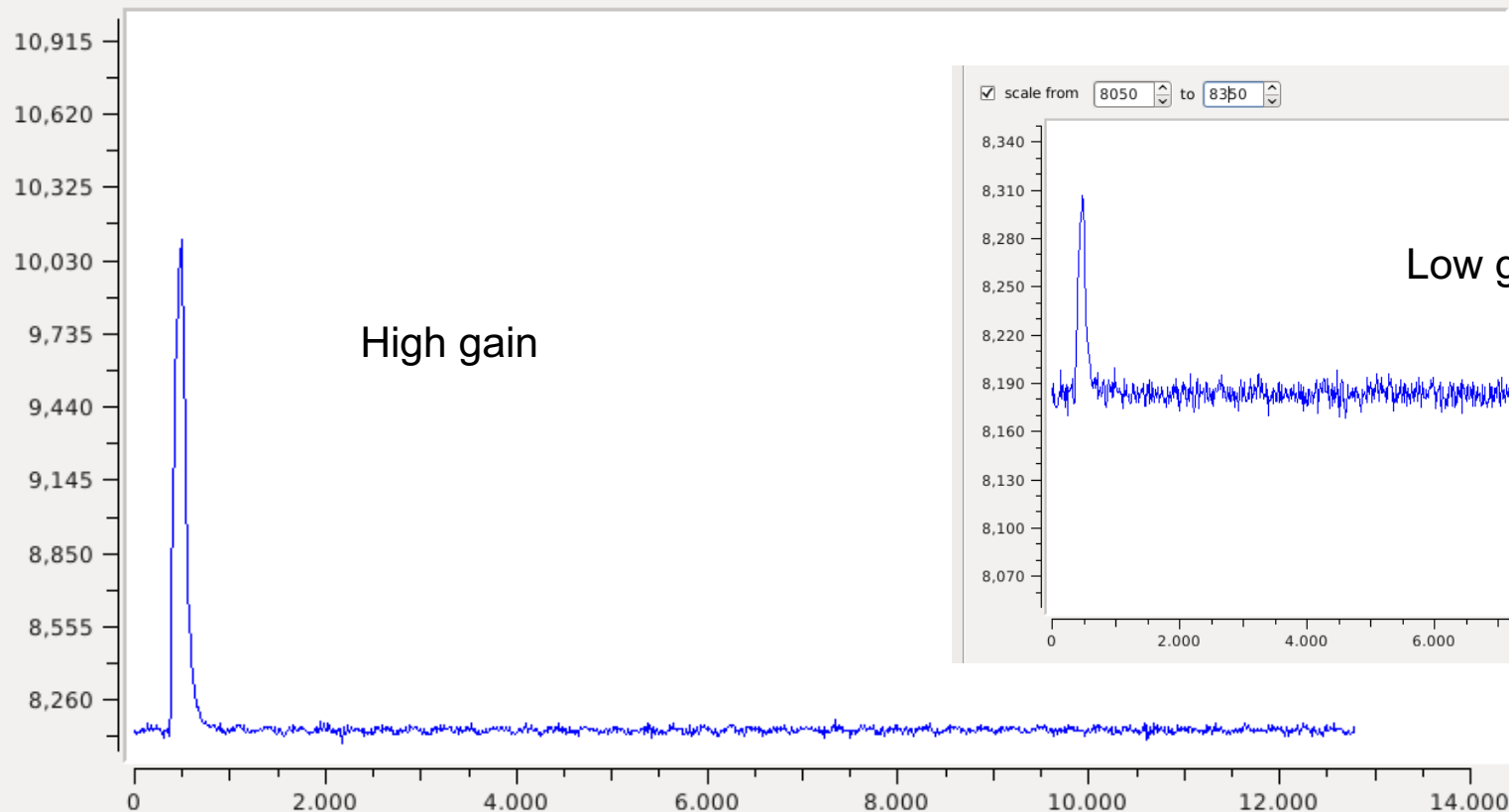
Trigger Setting

Bitmask:

ext Trigger 00

int Trigger E00FFF7F

☒ scale from 8050 to 11000



μ s scale
80 Mhz

13.9.2016