

ProtoDUNE-SP

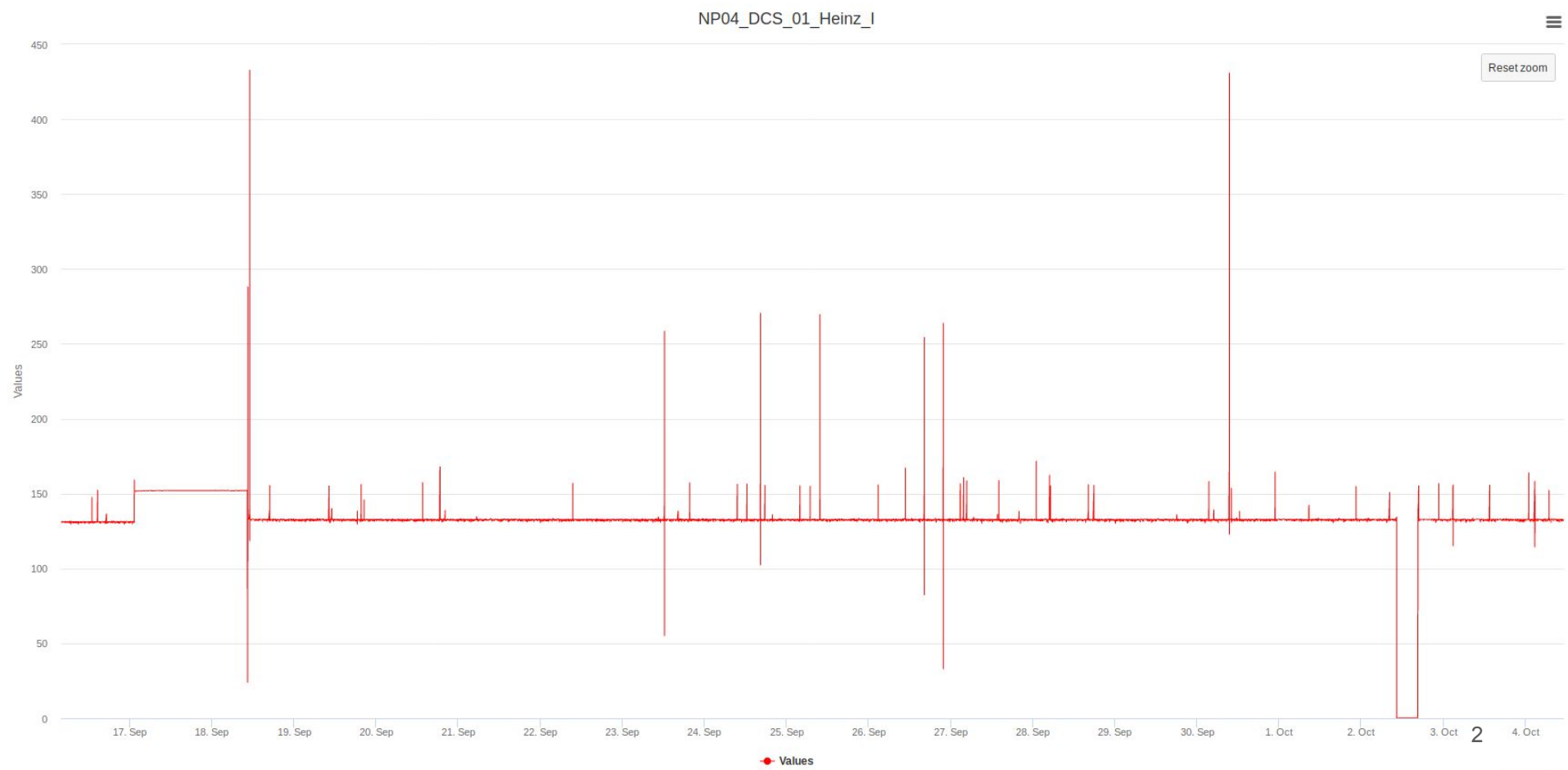
Operation news and updates

Filippo Resnati, Serhan Tufanli

October 4th, 2019

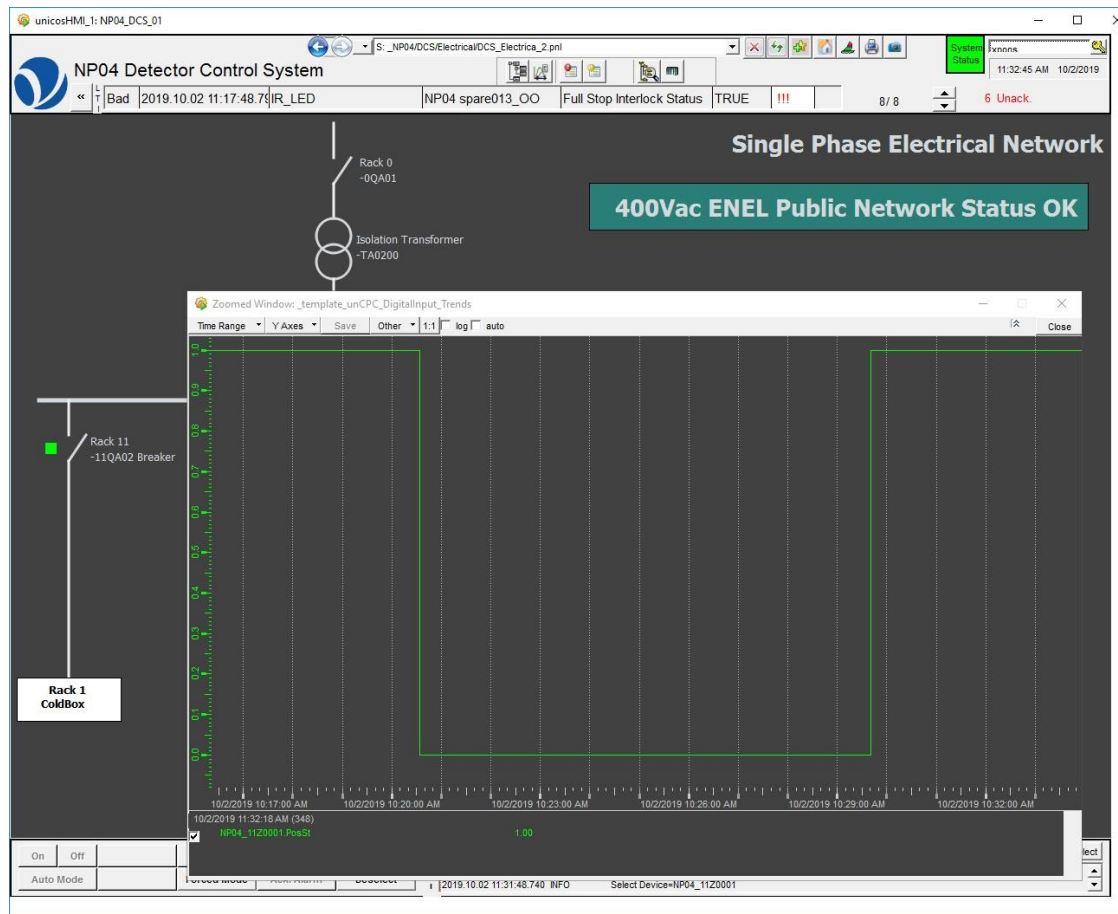
HV streamers

- No streamers in last ~3 weeks after the self quenching one
- As soon as we have one, we would like to take some data with the beam left PDs



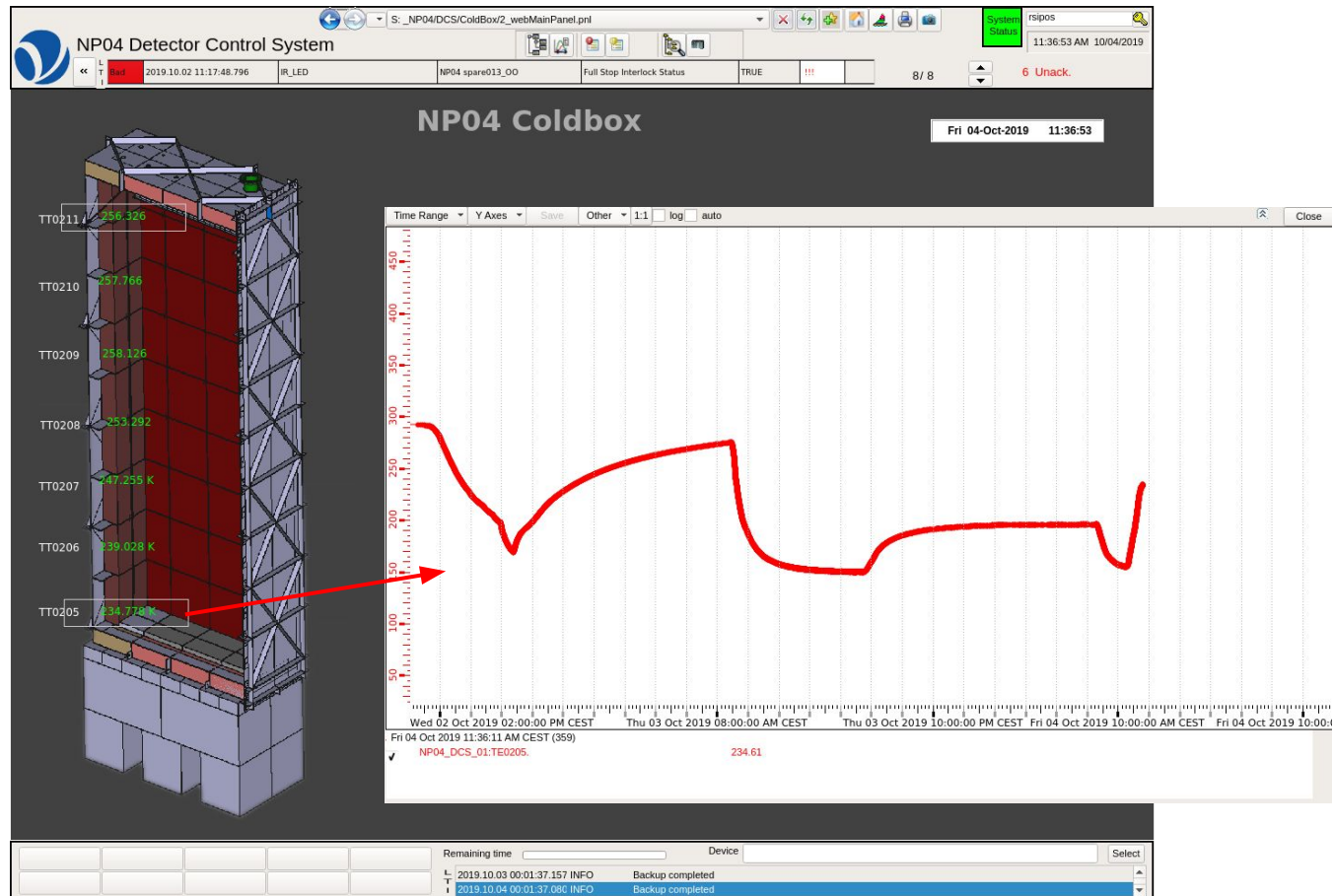
Power outage at EHN-1

- Unexpected power outage at EHN-1 on Wednesday, Oct 2nd
 - A power cut in the overall EHN-1 facilities starting at 10:20 AM to 10:29
 - TPC was activated in a short time with no major issues
 - Thanks to DAQ colleagues, we recovered in a short time on the DAQ side as well
 - <https://pdspelog.web.cern.ch/elisa/display/13469>



Preparations for the cold-box tests

- Cold-box cryogenic run has been almost finalized
- APA-7 preparations → please see the next talk by Tom Wieber



Dedicated DAQ development and testing time

- Next three weeks is dedicated to the DAQ tests and developments
 - Long list of planned activities
 - Starting from next Friday, we'll hear more about the ongoing work and progress

JULY 2019						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

OCTOBER 2019						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

AUGUST 2019						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

NOVEMBER 2019						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

SEPTEMBER 2019						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

DECEMBER 2019						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				