

ePix100 (no.12) - old

Identification Details and Hardware Changelog

Firmware	CarrierID0	CarrierID1	DigitalCardID0	DigitalCardID1	AnalogCardID0	AnalogCardID1	Date
3925999620	1000248321	4076863498	1794137088	0410306571	2402454273	0067108888	April 2022

0xea020004 = 3925999620

Nominal Operating Voltages and Currents

Ch.	Line	V	I

Performance Measures

exp:run (mm /dd/yy)	Temp (°C)	Humidity (%)	Mean Pedestal Value (ADU)	Number of Ped NCP	Pedestal Graphs	Noise (ADU)	Number of Noise NCP	Noise Graphs	Config	Run Notes
detdaq20, run 180 (07/20/22)	8.34	4.38	4421 ± 280	376	Histogram /Pixel Map Pedestal NCP	3	2441	Histogram /Pixel Map Noise NCP Map		
detdaq18, run 268 (09/03/20)	5.53	6.4	4391 ± 280	377	Histogram /Pixel Map Pedestal NCP Map	3.5	2292	Histogram /Pixel Map Noise NCP Map	image	

Thermal measurements (all thermometers)

Experiment History

Experiment	Hutch	Shifts	Date Deployed