# EPICS Phoebus High Voltage Controls

## NPS Overview
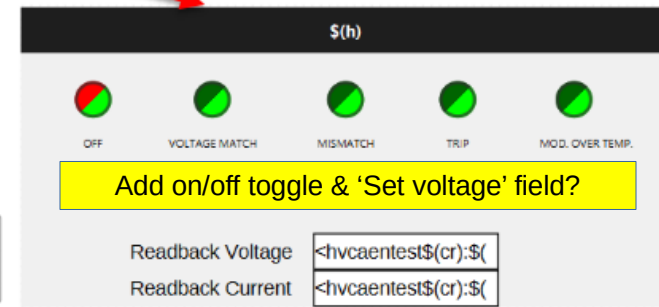
PMT status screen displays readback voltage and current
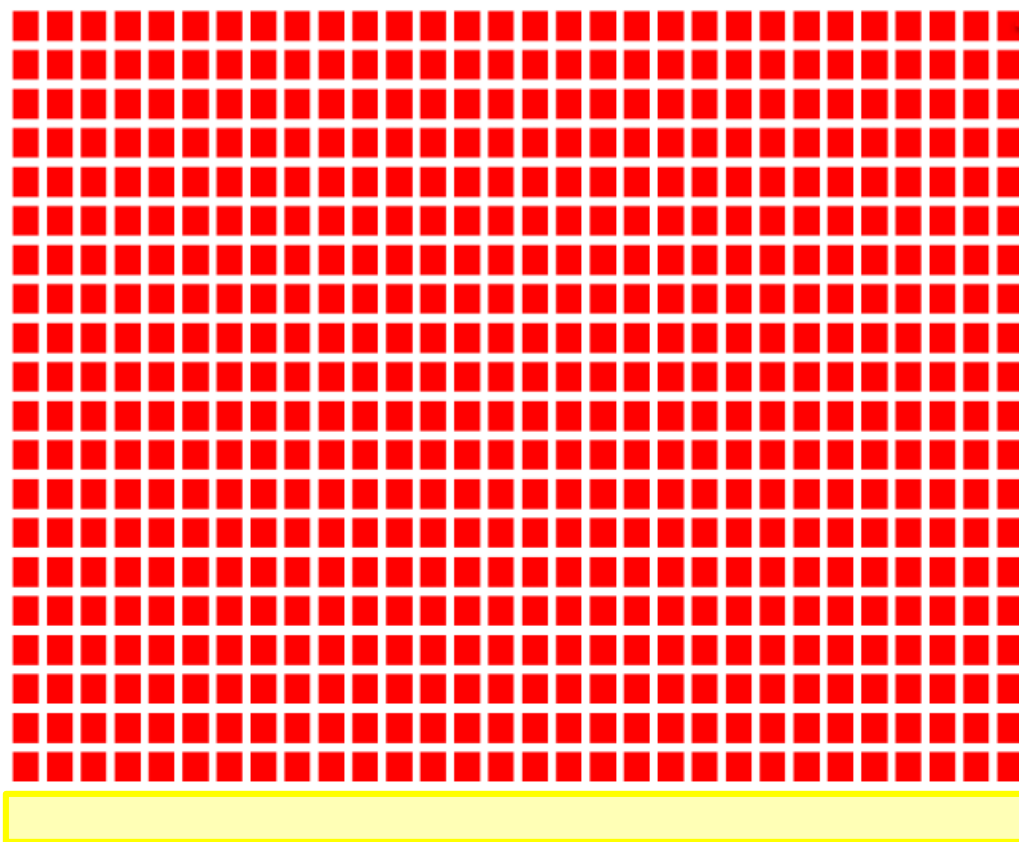
- OFF
- ON
- FAULT

TRIP RESTORE

CAEN MODULE TEMPERATURES

$(h)

| OFF | VOLTAGE MATCH | MISMATCH | TRIP | MOD. OVER TEMP. |
| --- | --- | --- | --- | --- |

Add on/off toggle & 'Set voltage' field?

Readback Voltage <hvcaentest$(cr):$(
Readback Current <hvcaentest$(cr):$(

Buttons to open screens for trip restore and module temperature monitoring

- Each clickable block represents a high voltage channel
- Clicking a block opens a PMT st

Add row/column of new 'buttons' that pop-up a row/column power toggle?