

# 1 Sections

we have the following Section Keywords, to be put in [].

- [General]
- [Correlations]
- [Clusterizer]
- [HotPixelFinder]
- [Mimosa26]

## 1.1 Configuration options in [General]

**SnapshotDir** *string*

Stores the location of snapshots from the online monitor

**SnapshotFormat** *string*

Which Format to use for the snapshots, e.g. ".pdf"

## 1.2 Configuration options in [Correlations]

**MinClusterSize** *int*

Which minimum cluster size to use for the correlation plots

**Disable Planes** *int,int,int*

List of planes to disable, separates by a ","

## 1.3 Configuration options in [Clusterizer]

## 1.4 Configuration options in [HotPixelFinder]

**HotPixelCut** *float*

Cut above which a pixel is considered "hot"

## 1.5 Configuration options in [Mimosa26]

**Mimosa26\_max\_sections** *int*

Number of section of the Mimosa 26 chip, default is 4

**Mimosa26\_section\_boundary** *int*

Number of pixels in a Mimosa26 section, default is 288

## 2 Example

```
[General]
SnapShotDir = "/scratch/eudet/EUDAQ/bin/"
SnapShotFormat = ".pdf"
```

```
[Correlations]
MinClusterSize = 2
```

```
[Clusterizer]
```

```
[HotPixelFinder]
HotPixelCut = 0.05
```

```
[Mimosa26]
Mimosa26_max_sections = 4
Mimosa26_section_boundary = 288
```