

Hi,

yes... the TargetDSSSD times were not always present in the 2014 campaign . I don't remember if there were similar problems in 2012. It could be that this module didn't read the TargetDSSSD time signals.

Here are the WallDSSSD unpackers. The Wall DSSSD times are read by the CAENv767 multihit TDCs. They have 128 channels, which is enough for one side of all DSSSD modules in each crate. Again I'm not sure if p- or n-side times are read. As far as I remember, these were always present.

While analyzing commissioning data, I never used these time signals. Perhaps someone in the LYCCA collaboration has experience in how this information can be used.

```
crate LyccaWallCrate1
```

```
  procid  70
  module  adc01 LYCCA.v785
  module  adc02 LYCCA.v785
  module  adc05 LYCCA.v785
  module  adc06 LYCCA.v785
  module  adc07 LYCCA.v785
  module  adc08 LYCCA.v785
  module  adc11 LYCCA.v785
  module  adc12 LYCCA.v785
  module  mhtdc LYCCA.v767
end
```

```
crate LyccaWallCrate2
```

```
  procid  80
  module  adc13 LYCCA.v785
  module  adc14 LYCCA.v785
  module  adc17 LYCCA.v785
  module  adc18 LYCCA.v785
  module  adc19 LYCCA.v785
  module  adc20 LYCCA.v785
  module  adc23 LYCCA.v785
  module  adc24 LYCCA.v785
  module  mhtdc LYCCA.v767
end
```