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Subject: Re: Recent Changes in MarlinTPC trunk  
Posted by [ralf](#) on Thu, 12 Aug 2010 17:22:10 GMT  
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Hi

thanks for the fast replies :)

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jabernathy wrote on Wed, 11 August 2010 12:16

ralf wrote on Wed, 11 August 2010 08:51 On my computer, using latest trunk (r2207), a simple chain using the ConditionsProcessor, the TrackerRawDataToDataConverterProcessor and the PedestalSubtractorProcessor does always stop with:

\*\*\* glibc detected \*\*\* Marlin: double free or corruption  
and then some more messages.

This worked in the last trunk revision before (r2198). Haven't yet figured out why this happens.

I don't have the same error using those processors. Can you send me your files so I can test it locally?

I figured out that it happens after all the processing of the events is done (took some hours to run it in DEBUG mode).

Do you have access to AFS? Tomorrow, I could place the input files somewhere there.

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jabernathy wrote on Wed, 11 August 2010 12:16

ralf wrote on Wed, 11 August 2010 08:51 In the PedestalSubtractor, I think the renaming of the override parameter from "MaximumADCValue" to "MaximumADCValueOverride" is a good idea. Maybe we should make this a convention to append to optional parameters like this the word "Override"?

In the latest version of the trunk it is named correctly.

I know. I just wanted to point out, that I liked your idea and that one might do it like this in the other processors :)

CU, Ralf.

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