Subject: Re: FRS Calibration Issue

Posted by mlcortes on Fri, 22 May 2015 11:27:03 GMT

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Hi Scott,

Sorry for the late reply. So, at the end you found the way with the MhTDC and the issues is not scintillator at S2. Is that correct?

You can plot for different runs the charge in one PMT of Sc21 vs the charge in the other one without any gate. This plot should look more or less the same for each file. If at some point the amplitud starts to get too small you it is an indication of rate-related problems in the scintillator or in one of the PMTS. You can also check the scintillator by plotting Qleft/Qright vs (time left-time right).

Hope this helps.

One more thing. Please, make a new thread!! As I told you before, this is too long and it is better if different issues are posted with more describing titles so some other people can benefit.

Li: