Measuring the $^7$Be Neutrino Flux From the Sun: Calibration of the Borexino Solar Neutrino Detector

Steven E. Hardy

Dissertation submitted to the Faculty of the
Virginia Polytechnic Institute and State University
in partial fulfillment of the requirements for the degree of

Doctor of Philosophy
in
Physics

R. Bruce Vogelaar, Chair
Mark Pitt
Ramaswamy Raghavan
Tatsu Takeuchi

March 31, 2010
Blacksburg, Virginia

Keywords: Neutrino physics, calibration, source development

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....
I authorize S. Hardy to include in his PhD thesis all scientific pictures and plots that are available on the experiment's web site.
Marco Pallavicini
Chairman of the Scientific Committee of Borexino Experiment
....

Marco

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>
> ~Steve
>
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> 
> Take it easy,
> 
> ~Steve
> 
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> Borexino Solar Neutrino Detector
> shardy@vt.edu
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> > Cheers,

--
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> fluorescence, and phosphorescence decays indicated -- may I have your
> permission to do so?
> 
> Thanks, hope to see you soon.
> 
> ~Steve
> 
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> 
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> Regards,
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> -Steve
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Please say hello to Bruce for me.

Regards,

Mike

Michael C Johnson, Ph.D., PE
Senior R & D Manager - Prepurification
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