Subject: Re: FRS Calibration Issue

Posted by micortes on Tue, 23 Sep 2014 22:10:29 GMT

View Forum Message <> Reply to Message

Hi Scott!

Good to know you found the problems. Yes, you do not put offsets of degraders in the Lise files. You put only effective target thickness and effective scintillator thickness. Here again you can double check this by taking different settings from the logbook, puting them in the Lise file and checking that the BRhos are equal to the ones written in the logbook. About the Scintillator position, to know if things are fine it will be important to know the number of counts in the main blob for both ids, then we can know if you are actually gaining something. In any case, Sc21 looks a bit strange.. can you plot energy left vs energy right for both scintillators? This can help in knowing if the detector is fine or if it has any problem.