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Subject: Re: AGATA Crystal positions (Look-Up Table)

Posted by [thuyuk](#) on Mon, 23 Mar 2015 07:57:45 GMT

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Hi all,

Oliver: Did you just adopt the measured distances into the look-up table? Did you do any modification in the transformation routine inside the code (in case if you are using the prespec data analysis package)?

Damian: Thanks a lot for the report and the nice drawings. Please find attached the technical drawings where the rotation is seen in Legnaro and in GSI configurations. In contrast what you stated, I think the rotation in phi axis would spoil the Doppler correction, especially in the outer circle of AGATA. Well, maybe I tend to be a bit more careful since we selected the target at the forward position.

agata\_rotation\_0.pdf -> Legnaro configuration

agata\_rotation\_1.png -> GSI configuration

cheers,

tayfun

#### File Attachments

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1) [agata\\_rotation\\_0.pdf](#), downloaded 537 times

2) [agata\\_rotation\\_1.png](#), downloaded 967 times

