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

Posted by wieland@mi.infn.it on Thu, 19 Mar 2015 14:33:32 GMT

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Dear All,

so if i understood correctly,

the coordinates of the crystals are taken from the LNL table and then rotated to match with the prespec setup.

Why we do not take the precise measurements done from the mechanics group in 2012 determining the

crystal front face positions.

In my point of view, these measurements should be better than adapt old tables, or is this already done?

We need at least a precision of mm to do good measurements at high v/c.

oliver

In case it is needed

Please see the latest word file from the 2012 campain i have with the coordinates in the beamline coordinate system.

Who knows how to convert them into the AGATA coordinate system

## File Attachments

1) 2012-09-20-186 AGATA-ph2-meng-rep-0003v2 survey of beamline components.doc, downloaded 436 times