Subject: Re: AGATA Crystal positions (Look-Up Table) Posted by thuyuk on Wed, 25 Mar 2015 15:25:43 GMT View Forum Message <> Reply to Message

Dear all,

I made a table to convert different naming conventions each other for myself, and thought that it might be useful also for somebody else.

So, as far as I understand, the crystal mapping between three different conventions is as the following:

cr# AGATA GSI _____ 1 -> 3B -> 00C 2 -> 3G -> 00B 4 -> 2B -> 01C 5 -> 2G -> 01B 13 -> 4B -> 04C 14 -> 4G -> 04B 18 -> 9R -> 06A 19 -> 9G -> 06B 22 -> 8G -> 07B 23 -> 8B -> 07C 36 -> 13R -> 12A 37 -> 13G -> 12B 38 -> 13B -> 12C 39 -> 12R -> 13A 40 -> 12G -> 13B 41 -> 12B -> 13C 42 -> 11R -> 14A 43 -> 11G -> 14B 44 -> 11B -> 14C

Please let me know if you see anything wrong with it.

cheers, tayfun

edit: this is for the 2012 campaign. I don't know if it is modified for the 2014 campaign, but for sure more crystals were added. So, if you let me know them, I could modify the table to include the two added crystals.