

1450.4 meeting minutes – 07/09/09

Attendees: Jim O'Reilly, Bruce Parnas, Ernie Wahl, Markus Seuring, Ajay Khoche

Not present:

Agenda:

- IEEE Meeting Preamble (No discussion of proprietary information)
- For this week, we'll review the recent changes to the binning syntax (new syntax document, dated 07/08/09, is posted on the website). See change comments for 6/23 and 7/8 for detailed list of changes. Let's review all these, and make sure I've correctly captured the changes discussed.
- Also for discussion - in order to help reduce the need for forward references, can we consider having named Variables block(s) at the global scope, in addition to the single unnamed block allowed by dot1? This would eliminate the need for Variables block statement(s) in the TestProgram block to create TestProgram global variables, and would again reduce or eliminate the need for forward references.

Summary:

- Reviewed latest changes to syntax document, and continued to walk through Ernie's binning document. Changes agreed to, and issues decided, will be reflected in binning and syntax documents dated 7/10/09 or later. Sections in the binning document discussed/resolved:
 - Section 1.3, Bin Axes
 - Section 1.6, Bin Setting and Arbitration (including Table 5 – except for Retest – still an open issue).
 - Section 1.7.2, Hard Bin Counters
 - Section 1.10, Soft Bin to Hard Bin maps
- Next Meeting 07/16/09.

For reference STIL .4 information can be found at the IEEE STIL website:

<http://grouper.ieee.org/groups/1450/> (select the [P1450.4](#) link from the table) or use the direct link <http://grouper.ieee.org/groups/1450/dot4/index.html>