

**IEEE 1451.4 Standard Working Group
Telephone Meeting, September 15, 2005
Meeting Minutes, issued Sep 21, 05, approved Nov 3, 2005**

Chair: T. Licht

Secretary : P. Hufnagel

Attendance, Sep 8:

Jorgen Baekke, G.R.A.S. Sound and Vibration, JB@gras.dk

Ed Hecceg, Macro Sensors, EEH@macrosensors.com

Paul Hufnagel, Kistler, Paul.Hufnagel@kistler.com

Kang Lee, NIST, Kang.Lee@nist.gov

Torben Licht, B&K, TRLicht@bksv.com

David Potter, National Instrument, David.Potter@ni.com

Stephen Webb, HBM, Stephen.Webb@hbm.com

1) Agenda

- a) Discuss changes to the PAR and Corrigendum.
- b) Revisions to the minutes from September 8. Item 1, j, to read "C. Jones will make a proposal," rather than, "propose a PAR."
- c) Approval of the minutes from Aug 24, as issued, and Sep 8, with the above revision.

2) Review of the changes to the Corrigendum, as proposed by D. Potter:

- a) A consensus was heard to add a statement to the Corrigendum, referring to Annex A, and changes made to the draft as follows: "In cases where there is a disagreement between the source code listings and the tables, the listings will take precedence.", or words to this effect.
- b) Two lines from Tables A.14 and A.16 were presented in the Corrigendum separated from their respective tables, for clarity, consistent with the IEEE Style Guide requirements for corrigenda.
- c) There was originally an unintended break in table A.14, resulting in a second table erroneously numbered as A.15. The split table must be merged and all succeeding tables, A.16 thru A.22 renumbered in sequence. Following discussions on avoiding the renumbering by referring to the omission of A.15, or insertion of a null table A.15, to preserve the present numbering, consensus was reached to renumber the tables, along with all references thereto. **D. Potter will edit the tables.**
- d) Question on whether the format of the tables should be portrait or landscape. **T. Licht will check the original Standard for format.**
- e) Changes to Table B.6 are shown with omitted text stricken through and additions underlined, as required by the Style Guide.
- f) Changes were made to Table B.7, in the "%GageTypeValue" column.
- g) Changes were made to Table B.10.
- h) Question on whether the validation keycode should be shown as a value, or as placeholders, since it is recalculated for each template file. A note was added to clarify this and the numerals replaced with a string of 8 number signs (#...#).
- i) Table B.22, not presently in the Corrigendum, refers the "select case for units in several templates," should list the templates to which the enumeration applies. **D. Potter will add this list to the Corrigendum. The table number also becomes B.21.**
- j) Tables containing the "%DirectionValue" property should include the fourth, undefined state, as shown in para. B.3.1.6, where "N/A" is the index value "3". **Agreement in the group to add this change to the tables using this property (A.2, A.3 and A.21).**
- k) D. Potter and E. Hecceg express that editing of the tables is complete and that no further changes or additions are necessary.

- 3) PAR Submission:
 - a) The PAR should be submitted to IEEE SA for consideration, by the end of October. **By consensus of the Group, K. Lee will submit the PAR.** A statement was added to the purpose of draft PAR to include renumbering of the tables, as explained in para. 2)c, above.

- 4) Next Meeting:
 - a) Next meeting will be Thursday, Oct 6, 2005, at 2:30 pm EDT. Please submit all material for discussion to T. Licht, about 1 week in advance.
 - b) Meeting adjourned: 3:42pm EDT.