Copper “Cu” Sub-Task Force
Closing Report
New Orleans, LA - January 2010

Cu Sub-Task Force Chair
Chris Di Minico

Editor(s) – Ryan Latchman
Arthur Marris
Cu Sub-Task Force

• Cu Sub-Task Force Chair and Editor for 40GBASE-CR4 and 100GBASE-CR10, clause 85
  – Chris DiMinico

• Editor, 40 Gb/s (XLAUI) and 100 Gb/s (CAUI) interfaces, Annex 83A, 83B
  – Ryan Latchman

• Editor, Clauses 69, 84, Annexes 69A, 69B
  – Arthur Marris
Copper Sub-Task Force Schedule

Note – Times listed are subject to change. See individual sub-task force agendas for sub-task force meeting details.
Agenda Tuesday and Wednesday

• Schedule (start Tuesday morning 9:00 AM to completion)
  1. Clause 85, 40GBASE-CR4 and 100GBASE-CR10
  2. Backplane Clauses 69, 84, Annexes 69A, 69B
  3. Annex 83A, 83B 40 Gb/s (XLAUI) and 100 Gb/s (CAUI) interfaces

• Priority
  ▪ Review T/TRs/ERs for each clause. All E comments will be resolved by the editors unless a particular E comment requested to be reviewed in sub-task force.
  ▪ Comment status

<table>
<thead>
<tr>
<th>Clause/Annexes</th>
<th>Editor</th>
<th>TR</th>
<th>T</th>
<th>ER</th>
<th>E</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>85, 85A</td>
<td>Chris DiMinico</td>
<td>52</td>
<td>70</td>
<td>13</td>
<td>60</td>
<td>195</td>
</tr>
<tr>
<td>69, 84, 69A, 69B</td>
<td>Arthur Marris</td>
<td>3</td>
<td>13</td>
<td>2</td>
<td>16</td>
<td>34</td>
</tr>
<tr>
<td>83A, 83B</td>
<td>Ryan Latchman</td>
<td>18</td>
<td>31</td>
<td>1</td>
<td>19</td>
<td>97</td>
</tr>
<tr>
<td></td>
<td></td>
<td>73</td>
<td>114</td>
<td>16</td>
<td>95</td>
<td>298</td>
</tr>
</tbody>
</table>
Resolved all comments - key items

85, 85A

• Clarification of minimum channel and cable assembly insertion loss.
• Minimum cable IL
• Test fixture specifications.
• Frequency range of specifications
• DDJ measurements
• PICS

83A, 83B

• Naming of parameters (e.g., De-emphasis vs emphasis, Transmitter vs. Driver, Vtx-demph vs VMA)
• Figures (name, size, linear scale)
• PICS
• Alignment of figures with parameter names and test points