



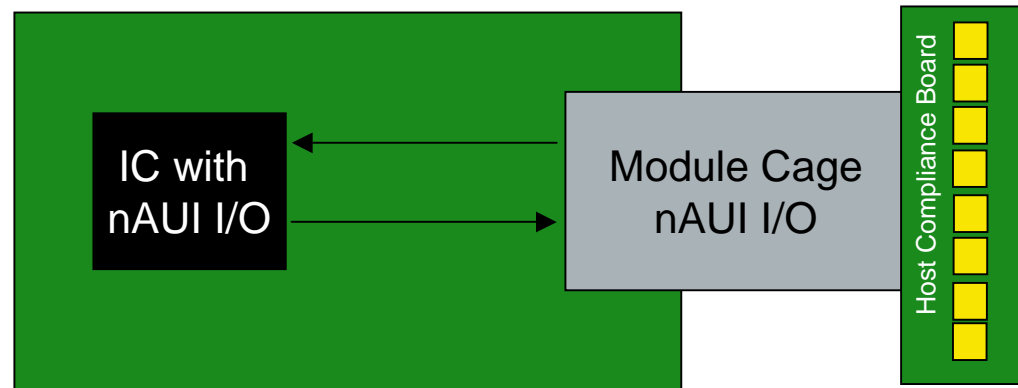
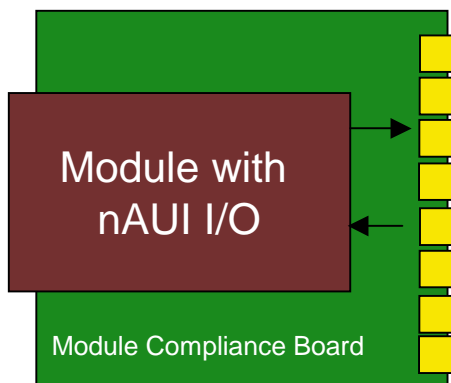
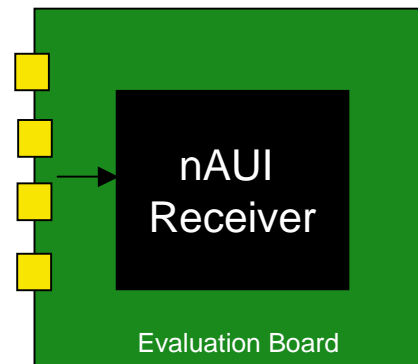
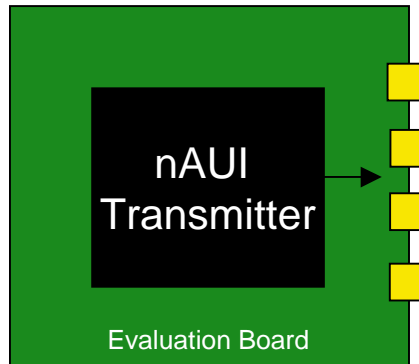
XLAUI / CAUI Adhoc Report

Ryan Latchman
ryan.latchman@gennum.com

History

- 3 Ad Hoc Telecons were held
 - Oct 3rd, Oct 17th, and Oct 31st
 - Material can be found at:
 - <http://www.ieee802.org/3/ba/public/AdHoc/nAUI/index.html>
- Key Topics of Interest:
 - Compliance Points
 - At pins, or close to pins...
 - BER objective
 - 1E-12 vs. 1E-15
 - Test Point Definition
 - Application space is Chip to Chip and Chip to Module
 - Pre-emphasis specification
 - Re-specifying Jitter
 - Change Non-EQ jitter....
- Progress made, but consensus not necessarily achieved for all topics

XLAUI / CAUI Application Space



Path Forward

- Comments & Presentations submitted on improving XLAUI / CAUI
 - If we are able to achieve consensus, direction on changes to the editor need to be clear
 - If we are unable to achieve consensus, continue with telecons
 - Select Friday's at 8:30am PST