Evaluation Criteria and Requirements Ad Hoc – Minutes Feb 27, 2013

Provided IEEE-SA Patent Policy.

• https://development.standards.ieee.org/myproject/Public/mytools/mob/slideset.pdf

Everyone on the call was familiar with the IEEE patent policy.

Presentations

EPoC and Multiple PHY Generations (Edwin Mallette)

- Does the 3x192 MHz refer to FDD DS? Yes. A single 192 MHz would work for the US for many years. This does not address TDD.
- Why not upgrade all CNUs to Gen2? Because the cost of going to the consumer's home is cost prohibitive. It is not the cost of the equipment but the logistics of installation that is the issue.
- Channel bonding and equipment qualification are the primary issues in multiple generations
- Channel bonding and MMP have some similarities. How do you think about MMP? If equipment supported MMP we would probably try it out to see what benefits it provided

DRA in EPoC in RX (Marek and Andrea)

• How much jitter does idle insertion/deletion cause? In 10G EPON there is no jitter introduced by idle insertion/deletion

We will complete the DRA presentation next week.

Person	Affiliation
Alan Brown	Aurora
Jim Farmer	Aurora
Andrea Garavaglia	Qualcomm
Marek Hajduczenia	ZTE
Bill Keasler	Ikanos
Brian Kinnard	Comscope
Ed Mallette	Bright House
Leo Montreuil	Broadcom
Bill Powell	Alcatel Lucent
Steve Shellhammer	Qualcomm
Peter Wolff	Titan Photonics

Attendance List