

Broadcom Headquarters – 09-07-05

Mike Teener – Broadcom  
Geoff Garner – Samsung\*  
Tom Dineen – Independent\*  
John Fuller\*  
George Classman\*  
Jim Schmidt\*  
Dirceu Cavendish – NEC

\*By telephone

PS: Send email to [dirceu@sv.nec-labs.com](mailto:dirceu@sv.nec-labs.com) if you were at the meeting and are not included in the list.

- Mike – Next 802.1 meeting
  - o Objectives/Requirements for RE and why we need new stuff
    - Geoff's invited to give a talk on A/V and current Ethernets
      - Jitter/wander requirements for compressed and uncompressed video.
      - Reference model to proceed with solid Ethernet evaluation work
      - Parameterized buffering – each system with e.g. 250usec.
      - Select a test case.
      - Two weeks – 1588 meeting – simulation results including synchronization solutions.
  - o Admission control – Felix.
  - o Pacing – David.
    - Fixed rate vs variable rate video streams.
      - Variable rate – for storage.
  - o Action items:
    - Mike and Geoff get together on clock synchronization approaches.
    - People “volunteered” to make presentations, please register/request their time slots at ResE reflector.