July 27, 2017

Japan Electronics and Information Technology Industries Association (JEITA)
Audio-visual Network Committee

To. Energy Star

Re: Comments on Version 4.0 Audio Video Discussion Document Webinar

JEITA would like to request reexamination of “Version 4.0 Audio Video Discussion Document Webinar”.

- **Comment**
  - Amplifier Testing - Load
    - An LR (inductive-resistive) circuit will be difficult measurement for the power consumption on the load.
    - An equivalent circuit of loud speaker is not same as only L+R.
  - Amplifier Testing – Load Proposal
    - An anechoic chamber is necessary to measure by a loud speaker as the load.
    - Measurement method of power consumption on loud speaker is difficult.
      (The impedance of loud speaker is not constant by frequency.)
    - The choice of the loud speaker with the same ability is really difficult.

- **Proposed change**
  - JEITA proposes the measurement method which uses only resister as the load.