



3. Description of the tested samples

The EUT is Sound Card.

3.1 Rating and Physical Characteristics

- PCI 2.1 Interface with busmastering board and rack-mountable boxes for external use
- 24-bit resolution audio format support
- Sampling rates up to 96KHz
- 10 input and 10 output-channels in total
- Up to 10CH 96KHz 24-bit Digital or Analog Ins.
- Up to 10CH 96KHz 24-bit Digital or Analog Outs
- 20 channel mixer with 36 bit internal resolution
- Up to 4 Audio DSP24 MK II
- Simultaneous recording and playback of 16 channels up to 24-bit/96KHz
- 2 channels digital in/out
(Optical, Coaxial, AES/EBU I/O using the digital I/O board and CD digital In)
- Additional analog monitor out 16-bit / 48KHz
- Sampling Rates : 33KHz, 44.1KHz, 48KHz, 88.2KHz, 96KHz
- Converter Resolution : 16-bit, 20-bit, 24-bit Output
- Output DATA : 24-bit
- MPU-401 compatible MIDI interface up to 32CH (optional)
- Windows TM 95/98, WindowsTM NT4

3.2 Submitted Documents

- Annex #1 FCC ID Sample Label & Location – 1 page
- Annex #2 Photographs of EUT – 3 pages