



# Bryston BDA-1

Hi All,

I got a PDF of an excellent review on the Bryston BDA-1 External DAC in an Italian Magazine - Suono. I can send you the PDF in Italian if anyone wants it. Anyway, I asked our Italian Distributor to translate the measurements graphs on page 3 for me and here is his feedback:



"Hello James,

Here are the graph explanations:

## 1. Frequency response:

From the digital input at 96 kHz sampling, it extends itself up to 60 kHz at -3dB.

All frequency response's are very similar, even when changing sampling frequencies and upsampling modes. USB is also aligned to the other results but with extension just over 20 kHz.

So, excellent results. Very extended and extremely linear.

## 2. Double tone at 19 and 20 kHz

The purpose is to verify if there is IMD - intermodulation distortion.

## 3. Single tone at 1 kHz

The purpose of this is to trace harmonic distortion and floor noise.

From both graphs the reviewer notes that harmonic and intermodulation distortion are practically absent. The noise floor is so low, that a few elements of digital distortion appear, which are usually (in other products) covered by the floor noise.

It's a terrific result, and means the resolution is extremely high.

Best regards  
Marco Sonnino  
Audio Reference"