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Subject: Sample rate conversions

Posted by [karle](#) on Fri, 15 Aug 2008 18:33:49 GMT

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I will be doing some tests, to find out if people can really hear the difference if a song is played at different sampling rates. Does anyone know about a computer / Software / Hardware bundle that would enable playing songs and changing the master clock on the fly? I would need the DA converter to switch its clock automatically, according to the signal it receives at the inputs and the finest equipment if possible. Also, if you already conducted such an experiment, I'd like to know:

- 1-Start with a 192kHz source, downsample it and play it back at the downsampled rates on the D to A converter
- 2-Start with a 192kHz source, downsample it and play it back at the highest rate on the D to A converter
- 3-Record the same performance at different sample rates and then play it back at its native sample rate

Karle

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