

Amendment 5 to AES standard for digital audio – Digital input-output interfacing – Serial transmission format for two- channel linearly represented digital audio data

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Abstract

Recent projects to support carriage of MPEG Surround data in an AES3 bitstream, as well as questions arising when considering non-PCM data in an AES3 signal, require some detailed changes to the AES3 specification. This amendment adds a flag to indicate hidden data within a PCM signal, provides indications for two additional sampling frequencies, and clarifies the use of certain status bits when the signal is non-PCM.

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