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Subject: Measuring noise

Posted by [drake](#) on Wed, 11 Jan 2017 12:36:34 GMT

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How important is it to measure the level of unwanted noise generated by the system itself? Also, what normally causes interference from external sources to occur?

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Subject: Re: Measuring noise

Posted by [Wayne Parham](#) on Wed, 11 Jan 2017 15:56:46 GMT

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Naturally, if external noise is loud enough to be noticeable, it is distracting and annoying. Sources are anything from ground loops or bad connections to equipment that generates strong EMF like motors and unshielded transformers. Digital equipment sometimes makes a grungy sound.

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Subject: Re: Measuring noise

Posted by [moss24](#) on Sun, 19 Feb 2017 06:46:35 GMT

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Wayne Parham wrote on Wed, 11 January 2017 09:56

Naturally, if external noise is loud enough to be noticeable, it is distracting and annoying. Sources are anything from ground loops or bad connections to equipment that generates strong EMF like motors and unshielded transformers. Digital equipment sometimes makes a grungy sound.

At times, it becomes difficult to trace these sources and so I normally prefer to get an expert to handle all that. Nothing is as distracting as external noise that cannot be controlled.

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Subject: Re: Measuring noise

Posted by [Junior](#) on Fri, 06 Jul 2018 02:43:45 GMT

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How do we sound proof a simple music room converted from a bedroom so that external noise won't be a problem when we are recording something?

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Subject: Re: Measuring noise

Posted by [Madison](#) on Wed, 14 Nov 2018 20:21:42 GMT

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Junior, I think you'll get a better answer if you post your question in a separate thread so more people can see it.

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