Subject: cone breakup cures Posted by Ion on Mon, 09 May 2005 18:38:56 GMT View Forum Message <> Reply to Message

I am very pleased with a sample build I have of an MLTL(Mass Loaded Transmission Line) as given by the designerwho goes by the handle of GM. I get some cone breakup when listening to an over the airFM signal. If I change from stereo to mono the noise goesaway. What is the answer to this? The details are: FE127e in the MLTL w/no stuffing or internaldamping at all.

Subject: Re: cone breakup cures Posted by robertG on Wed, 11 May 2005 23:13:18 GMT View Forum Message <> Reply to Message

Why do you think it's cone breakup? Sounds more like a tuner problem... Do you have similar prob. with other source (CD, tape)?

Subject: Re: cone breakup cures Posted by Ion on Fri, 13 May 2005 19:08:44 GMT View Forum Message <> Reply to Message

Erm, I don't think so.So you're saying ot could be the source?Never had the problem on tv. Or cd that I recall. So thatwould explain why flipping to mono cured the problem?What would cause that at a broadcast source?

Subject: Re: cone breakup cures Posted by colinhester on Mon, 16 May 2005 12:54:42 GMT View Forum Message <> Reply to Message

Do all FM stations exhibit this distortion? I was wondering if you're hearing slight multipath distortion. Does changing the position of your antenna help this problem?.....Colin

Subject: Re: cone breakup cures Posted by Ion on Mon, 16 May 2005 13:00:36 GMT View Forum Message <> Reply to Message It's a mystery. My antenna is a straight wire, shielded and indoors. So antenna tuning is not an option. :-/

Subject: Re: cone breakup cures Posted by colinhester on Mon, 16 May 2005 13:24:25 GMT View Forum Message <> Reply to Message

Does this happen on all stations? What tuner are you using?.....Colin

Subject: Re: cone breakup cures Posted by GM on Mon, 16 May 2005 14:14:00 GMT View Forum Message <> Reply to Message

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