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Subject: Do tubes have a resonance of their own

Posted by [jp](#) on Fri, 04 Sep 2009 06:39:24 GMT

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My preamp is Copland CTA 301 MK II , Tubes are E 88 CC , I purchased Mullard tubes but was very disapiointed , lots of distortion , plus they broke after about 40 hours .I need advise on wich tubes I should replace the Mullard with ?

Do tubes have a resonance of their own ? I'm getting an annoying resonance in the midrange that causes the human voices to shout !!

I've tried all that is possible to make sure it's not coming from other equipment : Speakers , but it could be that it is reenforced by the speakers .

Really need to have very smooth sounding tubes in replacement .

Thanks

JP

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