

---

Subject: Re: arg..

Posted by [Wayne Parham](#) on Thu, 04 Jul 2002 06:18:49 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

I've run into this myself, and described the symptoms, what I did about them and my final conclusions on the post called "More piezo stuff - high order networks, etc." Sadly, in some situations, there is no passive solution that will damp the system and/or isolate the tweeter enough to prevent oscillation and maintain acceptable frequency response and system sensitivity. I'm afraid you may be out of luck with that amp. Try a few things more before we make this conclusion: 1. Run one woofer and one tweeter. 2. Run the pair of woofers in series. 3. Try a different amplifier. 4. Use a different tweeter, but still use a piezo. Try KSN-1038's instead of KSN-1005's. 5. If the guitar amp uses tubes, you might try a different output transformer.

---