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Subject: Plasma tweeters

Posted by [Wayne Parham](#) on Wed, 30 Jul 2003 16:57:46 GMT

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Have you ever seen a plasma tweeter? I'm not really interested in using them for a particular design, but they are certainly a curiosity. Plasma tweeters use a modulated Tesla coil to literally ionize the air enough to cause audible pressure changes. Check out these links: Roger Russell's Ionophone Loudspeaker History Page Rudistor Sound Lab Plasma Tweeters Carl Willis' Plasma Tweeters Heinrich Ulmann's Plasma Tweeters Colin Joye's Ion Tweeters Colin Joye's Plasma Tweeters

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