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Subject: Bill Fitzmaurice - Questions

Posted by [Ralph](#) on Mon, 20 Sep 2004 20:31:51 GMT

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Thanks for sending measurements for the DR200. I have a few questions. 1. What is the port frequency? There was more output below 125Hz so I assume it was 60Hz or thereabouts? 2. How do you decide what frequency to port? Is it mathematical using T/S parameters or is it empirical cut and try? If mathematical, how do you determine how much parameter offset from horn interaction? What I mean is the T/S specs will shift and  $F_s$  will drop when installed in the horn, so shouldn't calculations use the shifted T/S values? 3. What measurement system do you use? What software do you use to make your response charts? Thanks, Ralph

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