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Subject: Omega18 vs Selenium18 sub

Posted by [Chris R](#) on Sat, 20 Sep 2003 22:56:00 GMT

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Hi Wayne, For fun, I compared the Omega18 against the Selenium 18SW1P18" subwoofer. Both PiAlign and BoxPlot give a ~3.3 cu. ft. box for the Omega, which seems pretty small for an 18"er. The Selenium has similar specs except for Qms. The difference is between 5.53 for the Omega and 10.93 for the Selenium. Vas is 12.5 vs. 13.3. The freq. plot for the two show the Omega -3dB around 58Hz, and the Selenium around 36. Does the difference in the specs make that much difference? Aside from the obvious answer, why? BTW, the BoxPlot box for the Selenium is 7.75 cu ft. With a similar sized box for the Omega, you get a sort-of ESB alignment, with a similar -3dB point. Any thoughts? Anyone tried this Selenium? Thx, Chris