Interactive comment on “The density of seawater as a function of salinity (5 to 70 g kg\(^{-1}\)) and temperature (0 to 90 °C)” by F. J. Millero and F. Huang

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1. (p. 154, line 4) unit of "sigma" ?; 2. (p. 154, line 7) 0.003 kg m\(^{-3}\); 3. (p. 154, line 15 and 16) when N=271 - standard errors is 0.0063, when N=501 (appr. two time more points) - standard errors is 0.0062 (low ?)!. 4. Why the authors didn’t used the density of pure water from IAPWS95 values.

The manuscript is the next well carried out work of Prof. Millero group.

Interactive comment on Ocean Sci. Discuss., 6, 153, 2009.