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$$c_1 T = 2\pi c_1 / \omega, \text{ where } \omega = c_2 / m e a^2 B$$

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Reif Problem 5-13 Start with the fundamental definition of C_p in terms of S , $C_p = T \left(\frac{\partial S}{\partial T} \right)_p$. (1) Then take the desired pressure derivative to get $\left(\frac{\partial C_p}{\partial p} \right)_T = T \left(\frac{\partial}{\partial p} \right)_T \left(\frac{\partial S}{\partial T} \right)_p$. (2) Now invert the order of differentiation on the right-hand-side to get $\left(\frac{\partial C_p}{\partial p} \right)_T = T \left(\frac{\partial}{\partial T} \right)_p \left(\frac{\partial S}{\partial p} \right)_T$. (3)

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