$$\texttt{wpterm[k]} = max\Big\{ \ \texttt{mag}(40(L+2)), \ \texttt{mag}\Big(68\frac{(L+2)^2 \, A}{\varepsilon_3}\frac{\Gamma(k+\frac{1}{2})^{1/2}}{(B_1 a\sqrt{\pi})^k}\Big)\Big\}.$$