

New Chemical Thermodynamics of open Systems
Thermobaric potential, a new concept

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New expressions for the chemical affinity were derived in [1]. Due to obvious misprints equation (7.23) for the affinity should be corrected to read

$$\frac{A}{T} = \sum_k^k \nu_k \int_{p_k^{T'}}^{p_k^T} d\bar{s}_k - \frac{\bar{h}_{pT}}{T} + \frac{\bar{h}'_{p'T'}}{T'}$$

[1] BIOT, M. A., *New chemical Thermodynamics of open systems. Thermobaric Potential, a new concept.* Bull. Acad. Roy. Belgique, Classe des Sciences, 5^e série, Tome LXII, pp. 239-258, 1976.