



$\delta^{13}\text{C}(\text{CH}_4)$ records of clean air monitoring stations at Alert (Ellesmere Island, Nunavut, Canada) 82.45°N 62.52°W 210m a.s.l., Izaña (Tenerife/Spain) 28.30°N 16.48°W 2367m a.s.l., and Neumayer Station (Dronning Maud Land, Antarctica) 70.65°S 8.25°W 42m a.s.l. $\delta^{13}\text{C}$ values on UHEI scale; Harmonic fits as in Levin I., C. Veidt, B. H. Vaughn, G. Brailsford, T. Bromley, R. Heinz, D. Lowe, J. B. Miller, C. Poß, and J. W. C. White, No inter-hemispheric $\text{d}^{13}\text{C}\text{H}_4$ trend observed, Nature, Vol.486, 28.6.2012, pages E3-E4, doi:10.1038/nature11175. Neumayer data and fit slightly modified.