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## Interactive comment on "Comprehensive description of the carbon cycle of an ancient temperate broadleaved woodland" by K. Fenn et al.

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This is a valuable paper on carbon fluxes in a temperate broad-leave woodland comparing eddy flux measurements with chamber based measurements of various ecosystem fluxes. The latter data were combined with woody biomass data for scaling up to the tree and finally to the stand level. This approach is not new although references to this method are missing. Nevertheless, concerning scientific questions I hardly can see a discussion of their results in the context of the broad body of literature recently published with respect to GPP, NPP and Reco among various woody-plant systems within different climatic regions. Gerhard Wieser

C1208

Interactive comment on Biogeosciences Discuss., 7, 3735, 2010.