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Addendum

J. Geophys. 44, 545-555, 1978:

Palaeosecular Variation Studies of the Brunhes Epoch in the Volcanic Province of the East-Eifel, Germany

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In Figure 2, page 547, are two ¹⁴C-ages (Schmincke, personal communication). For a correct interpretation, the following comments have to be given:

1. Eiterkopf II

Three ¹⁴C-age determinations (M.A. Gey, 1977, personal communication) have been carried out on charcoal samples from three tuff beds between overlying loess and underlying scoria cones yielding concordant ages of 11,000 to 14,000 y. B.P., much younger than the overlying Würm loess. Therefore, the underlying lavas can be much older.

2. Plaidter Hummerich

A minimum ¹⁴C-age of 44,000 years (upper limit of the method) was obtained (M.A. Gey, 1977, personal communication) from charcoal samples of tuffs underlying the Plaidter Hummerich lavas. This volcano and the underlying Kollert volcano can therefore be appreciably older than 44,000 y. B.P.

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