

Data dump pt 1

From Buizert, Christo < Christo.Buizert@oregonstate.edu>
Date Tue 2/11/2025 5:05 PM

To Mackay, Quinn <mackayq@oregonstate.edu>

EDML_CH4_AICC2012_chron.tab; EDC_CH4_updated_Nasrin_AICC2012.xlsx; TALDICE_CH4_AICC2012_chron.tab; wais2015ch4.txt; wais2015ch4osupsu.txt; Buizert_Database_S1.xlsx;

Here are all the CH4 data. I will send my tie points next. It would be good for you to have these data, so that after paleochrono runs you can plot all the CH4 datasets on the final timescales as a gut check that all went OK.

Here is SPICE: <a href="https://nam04.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.usapdc.org%2Fview%2Fdataset%2F601381&data=05%7C02%7Cmackayg%40oregonstate.edu%7C8e2b85e08f7c4b34e6bc08dd4b0149f9%7Cce6d05e13c5e4d6287a84c4a2713c113%7C0%7C0%7C638749191481838507%7CUnknown%7CTWFpbGZsb3d8eyJFbXB0eU1hcGkiOnRydWUsllYiOilwLjAuMDAwMClsllAiOiJXaW4zMilslkFOljoiTWFpbClslldUljoyfQ%3D%3D%7C0%7C%7C%7C&sdata=FtBlVwoikL6BgebnXplvm4ydrgw2x4u4j%2FG%2Bp99WK9k%3D&reserved=0

Other cores attached. The file "Buizert_Database_S1" has both the DF and Siple dome CH4.

Best, Christo

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https://nam04.safelinks.protection.outlook.com/?

url=https%3A%2F%2Ficecore.ceoas.oregonstate.edu%2F&data=05%7C02%7Cmackayq%40oregonstate.edu%7C8e2b85e08f7c4b34e6bc08dd4b0149f9%7Cce6d05e13c5e4d6287a84c4a2713c113%7C0%7C0%7C638749191481855008%7CUnknown%7CTWFpbGZsb3d8eyJFbXB0eU1hcGkiOnRydWUsllYiOilwLjAuMDAwMCIsllAiOiJXaW4zMilslkFOljoiTWFpbCIslldUljoyfQ%3D%3D%7C0%7C%7C%7C&sdata=giiRrYha6%2Fl3slzNmp%2FHG7UJpKs2lgvf9hb7Y278c8Y%3D&reserved=0