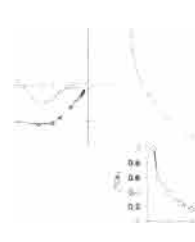
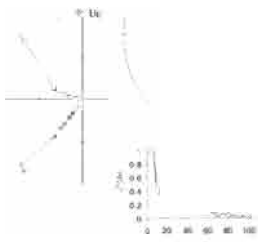
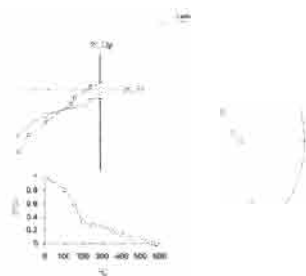
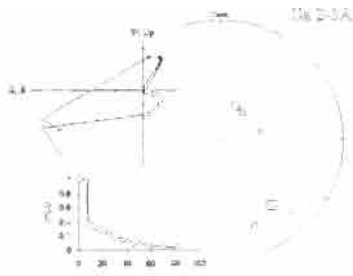


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The magnetic characteristics of the basalts from Crater, Moreniyeu and Mojón Formation are adequate to carried out a detailed paleomagnetic study. This study, supported by radiometric age can contribute to recognize different volcanic events and to correlates areal and temporally lava flows in the area of study.

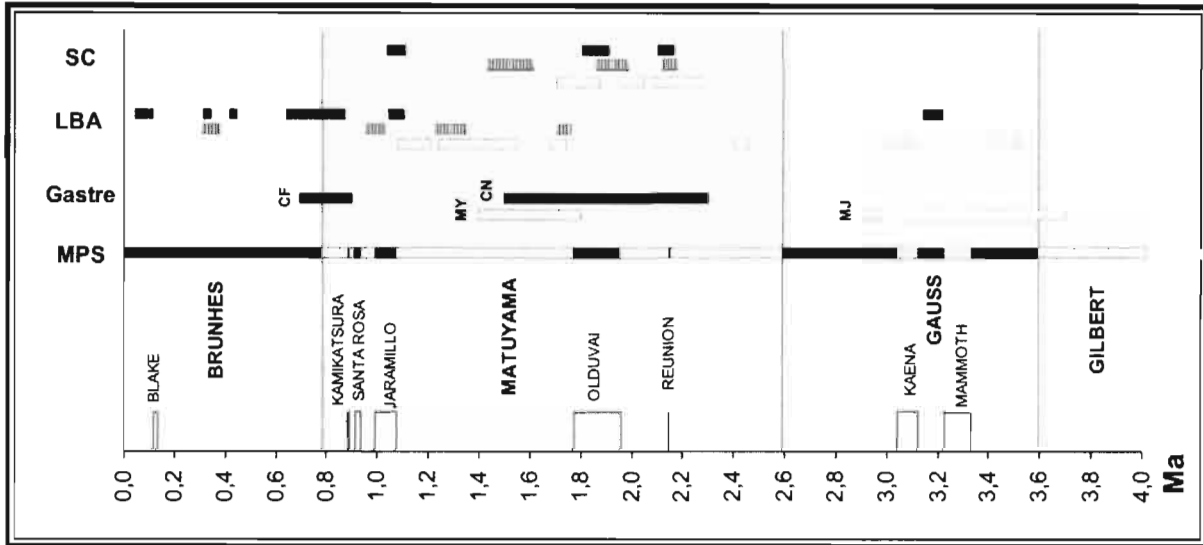


Figure 3: Comparison of the data obtained in this study for the lava flow of Cerro Fermin (CF), Cerro Negro (CN), Gastre (MY) and Mamil Choique (MJ) with the Geomagnetic polarity timescale (MPS) (Cande & Kent, 1995), and with the polarity for Later Cenozoic Basalts from Cerro Fraile (SC) (Singer et al, 2004), and Lago Buenos Aires (LBA) (Brown et al, 2004), Santa Cruz province.

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