J117-P001 Room: Poster Session Hall Time: May 28

Anomalous magnetization of TCDP fault gouges and pre-seismic geomagnetic field purturbations of the Chi-Chi earthquake

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We report paleomagnetic and petrologic(EBSD) examinations of TCDP core samples to persue the evidence for anomalous geomagnetic fluctuations prior to and during Taiwan Chi-Chi earthquake.