

## **Aeromagnetic anomaly change detected from the Sakurajima Volcano 2007 and 2005 data**

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In order to provide changes in magnetic anomalies related to volcanic processes in Sakurajima Volcano, we applied a technique of generalized mis-tie control (Nakatsuka and Okuma, 2006) to the actual data of Sakurajima Volcano 2005 and 2007 surveys.