

Intercomparison of Absolute Gravity Measurements in Japan and Taiwan

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Since 2002, for the purpose of the establishment of absolute gravity basestation net in East Asia, we have carried out absolute gravity measurements in China, Indonesia and Malaysia. On November 2004, we performed intercomparison of absolute gravity measurements at Hsinchu (Taiwan) and Kyoto (Japan) using a FG5#224 (Taiwan) and #225 (Japan). Obtained results and status of stations will be reported. Absolute gravity measurement employing #224 were carried out by Jeff. J. F. Huang (Minister of the Interior), Hui-Chin Yu, Ta-Kang Yeh (Industrial Technology Research Institute).