53. Results of Recent Precise Levelling along the line, Zentūzi-Kōti, Sikoku.

Precise levels along the line from Zentūzi to Kōti, Sikoku, were recently revised at our request by the Military Land Survey.

The relative vertical displacements of the bench-marks along this line of levels obtained by comparing recent measurements with earlier ones are shown in Fig. 1, together with a map showing the geographical distribution of the bench-marks. The amounts of vertical displacements denoted by numerals with signs against the points in the graph of Fig. 1 are given in mm.

The dates of field works are,
April—June 1897; earlier survey.
Jan., 1939; recent survey.

The vertical displacements of the bench-marks are measured, with reference to B, M, J—3385, situated near Zentūzi, the displacement of which is 27.4 mm, as measured in Nov. 1937, with reference to B, M, 5078, situated at Komatusima.

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Earthquake Research Institute,
Part 4.

普通寺一高知間水準再測の成果

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