

丹後震災地一等水準測量第二回及 第三回検測成果比較要圖

陸 地 測 量 部

Comparison of the Results of the Second and Third Precise Levellings in the Region Disturbed by the Tango Earthquake.

By

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The comparison of the first and second precise levellings after the Tango Earthquake has already been reported in Vol. 4 of this Bulletin. The levelling work was resumed for the third time along the same route in order to detect any further vertical displacement. The result of comparison of the data of the second and third levellings is summarized in the synoptic map reproduced in the annexed Plate (Pl. XVII).

The time and duration of the field work for the two levellings are as follows:

The second levelling: June 1-July 31, 1927.

The third levelling: March 3—April 20, 1928.

(The dates for the second levelling given in Bull. 4 are
to be corrected as above.)

丹後震災後に於ける第一回及第二回水準測量成果比較は既に彙報第四號に報告したり。本年更に引續き同一経路に就き第三回の検測を行ひたるにより其成果を第二回の成果と比較し別紙要圖に圖示して参考に供す。

第二回並第三回検測作業の期間左の如し。

第二回： 昭和二年六月一日より七月三十一日迄

第三回： 昭和三年三月三日より四月二十日迄

(彙報第四號所載の第二回測量期間は上の通訂正)

[Land Survey Dept.] Comparison of the Results of the Second and Third Precise Levellings on the Region disturbed by the Tango Earthquake [Bull Eqk. Res. Inst., Vol. 5, Pl. XVII.]

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明 著者　説

一、曲線ハ第三回観測值ヲ第二回観測值ニ比較セル變動量ヲ示セルモノナリ
 二、變動量ノ其準ハ京都府中郡口大野村所在一等水準點第一二三二號ヲ不動
 ト見做シタルモノナリ

三、第二回観測日、——昭和二年——六月一日——七月三十一日
 第三回観測日、——昭和三年——三月三日——四月二十日

四、●……一等水準點　○……固定點

