Investigation of the accuracy of geodetic measurements using reflectorless techniques

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This paper presents the results of the investigation of geometry accuracy using reflectorless techniques. Experimental measurements were carried out using a Leica TS15E total station equipped with Trimble Dualantenna and monitoring application program. The results of experimental measurements were analyzed and presented graphically in Surfer 8. Contour maps and isometric projections of the surface of imperfection are elements of this elaborate. This paper presents the results of investigations of geometry accuracy using reflectorless techniques.