

Local Accuracy and Network Accuracy Definitions

Local accuracy of a control point:

A value that represents the uncertainty of its coordinates relative to other directly connected, adjacent control points at the 95% confidence level.

An approximate average of the individual local accuracy values between a particular control point and other observed control points used to establish its coordinates.

Network accuracy of a control point:

A value that represents the uncertainty of its coordinates with respect to the geodetic datum, which is best expressed by the Continuously Operating Reference Stations (CORS) network at the 95% confidence level