a 2003 0071

The invention relates to the processes for controlling the position of the high-rise structures, for examples, of the television masts, radio masts, etc. with flexible guys.

The proposed process includes mounting and dismounting of the tensioning devices, measurement of the verticality with the help of the theodolite, measurement of the guy tightening force, control of the guy tightening force by changing its length, installation of the stationary devices for theodolite centering and development of the project for structure position control.

Claims: 3 Fig.: 1