



## **Use HVSR method at studying structure of landslides**

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For studying structure and dynamic characteristics of landslides in thoutern part of Uzbekistan the complex of methods HVSR, electro sounding, and SAWS was used. As a result of the carried out measurements volumetric models of bodies of landslides were constructed and the estimation of a degree of stability is made. Also the estimation of influence on landslides of traffic of heavy railway trains is calculated.