

Mass-movement in the northwest slope of the Sekidoh mountains(Kajima Block), Noto peninsula

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We authors executed this study on the northwest slope of the Sekidoh mountains as a part of the joint research about Ohchigata Fault Belt by Active Fault Research Center (AIST) and Hokuriku Electric Co., Ltd. For this study, in addition to existing areal photography investigation method, we introduced an bird's-eye views investigation method used by Katagawa and Araki (1999) as the topographical study. And based on the result of these topographical study, we make an exploration of geology around the slope. Consequently three types of mass-movement was found out from the ridgeline to the piedmont line of the mountains.