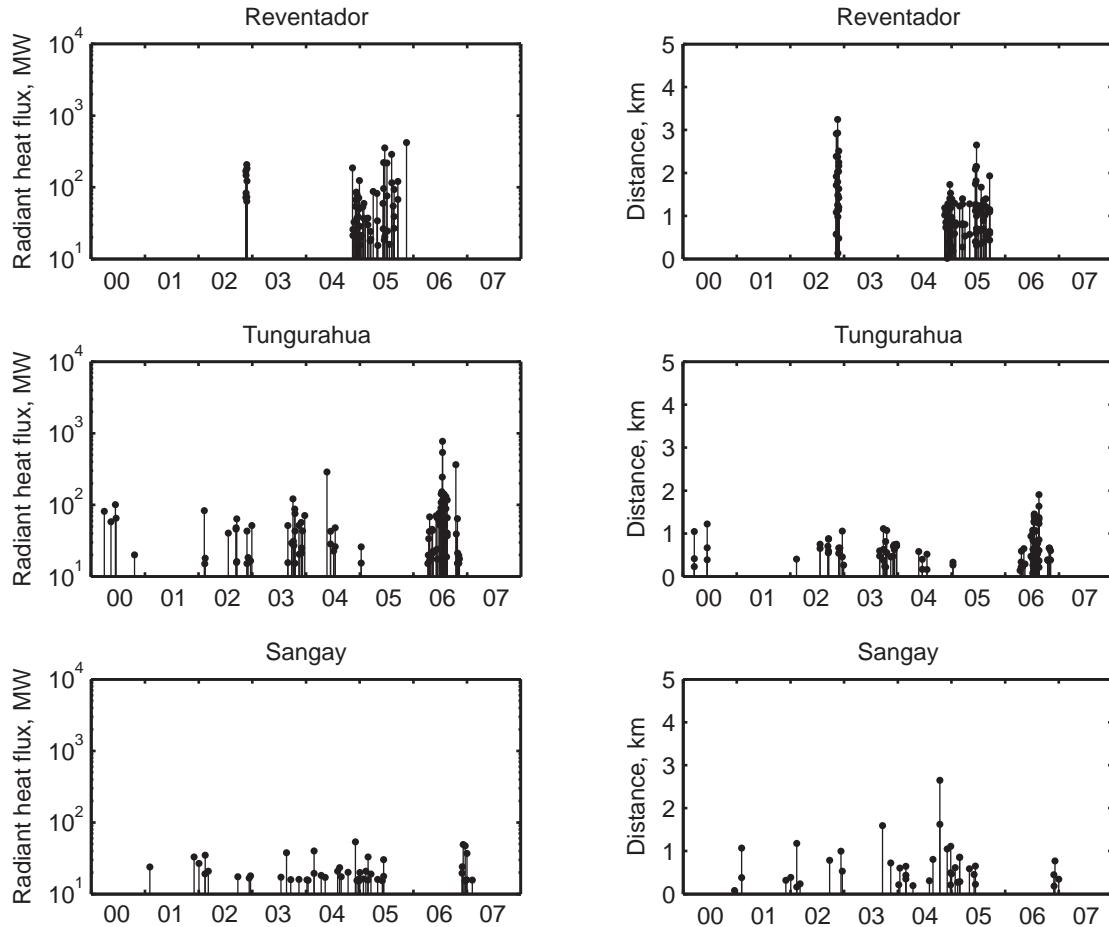


MODVOLC thermal anomalies over volcanoes in Ecuador, 2000-2007

Data processed by Michigan Tech University, up to 07 Feb 2007
MODVOLC data courtesy Univ. Hawaii Manoa-HIGP



Explanation: MODVOLC data consist of thermal anomalies detected in MODIS satellite imagery by the MODVOLC algorithm (<http://modis.higp.hawaii.edu/>) based at Univ. Hawaii. The first column shows radiant heat flux derived from MODVOLC anomalies, using the method of Wright et al. (2005). The second column shows distance of each alert pixel from the central vent. The central vent location is determined by the median position of the alert pixels.