

Supplementary information for the manuscript:

**A review of the source characteristics and physical mechanisms
of Very Long Period (VLP) seismic signals at active volcanoes**

by

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Description

The supplementary information that accompanies the main manuscript consists of two Excel spreadsheets that summarize the volcanoes where VLPs have been reported and also list the characteristics of VLP moment tensors discussed in the main text.

Table S1. List of volcanoes where VLPs have been reported in the literature along with the source depth and dominant period of VLPs as estimated in each individual study cited in the last column. Latitudes and longitudes refer to the geographical location of each volcano.

Table S2. List of volcanoes where moment tensors of VLPs have been determined and extracted from the literature. Seismic moment, three eigenvalues, the fundamental lune co-ordinates as well as the Poisson ratio for each moment tensor are included. The three eigenvalues and seismic moment were either adopted from each individual study cited in the last column, or they have been estimated by the author of this work if the moment tensor was available.