

Team magma flux

- Controls on location and formation of magma generation/flux
- What CAN we use as a proxy for magma flux?
- Not all magma movement comes out the top. Why?
- Why do magmas stall where they do? Both laterally and vertically
 - Classify high vs low flux systems
- Consolidating the data/samples is hard.
- ***A call to each of our respective communities to constrain these very important underlying questions and come at this from a multidirectional approaches***
 - e.g. experiments (diffusivity, barometry), mineral physics (geophysical imaging interpretation for fraction of melt), gas measurements, numerical modeling
 - Study the same system to really try and constrain this issue in a multidisciplinary way... “focus site”

