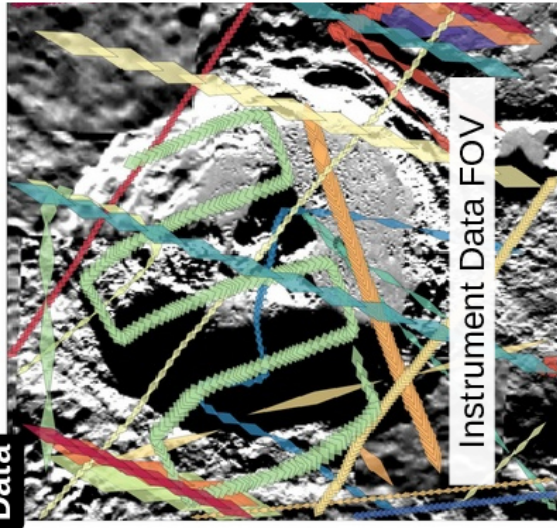


# Unsupervised classification of Mercury's Visible-Near-Infrared MASCs/MESSSENGER spectra

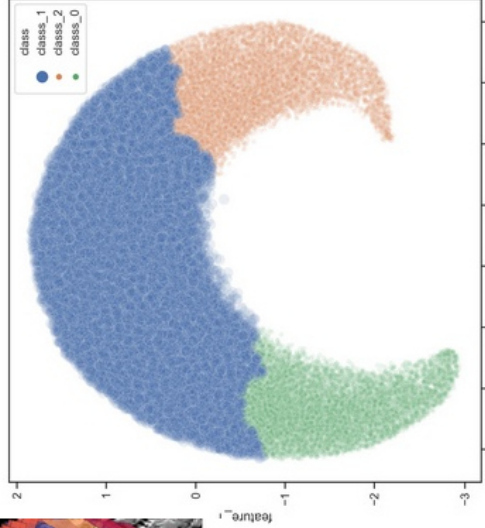


## Data

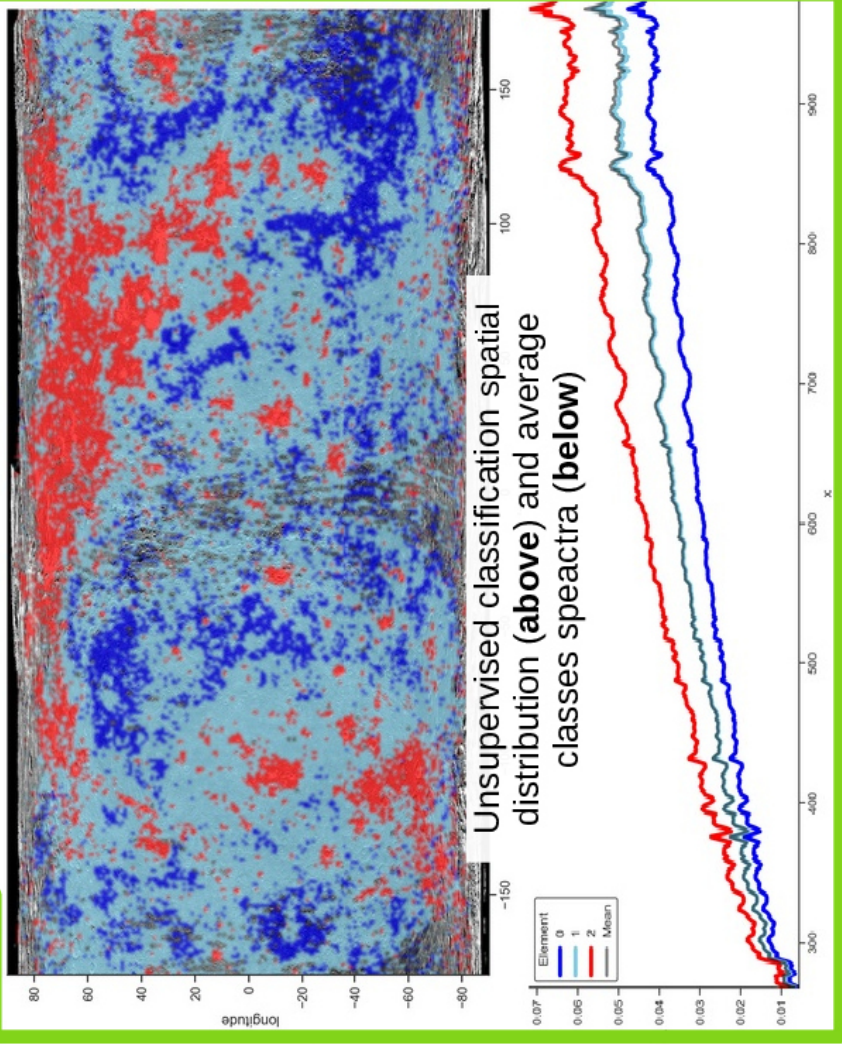


## Method

- Instrument Data (396 dimensions)
- ICA (4 dimensions)
- Low-dimension space embedding (2D map)
- hierarchical clustering (3 classes)



## Results



## Comparison

