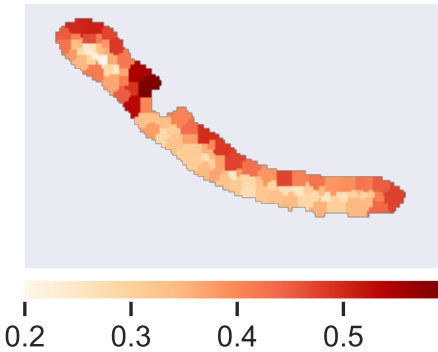
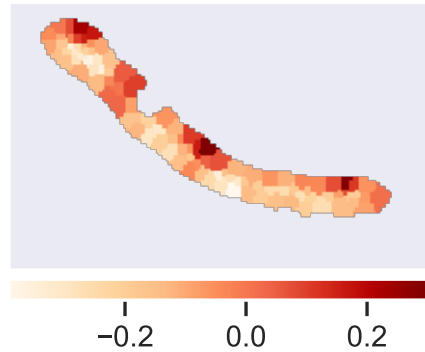
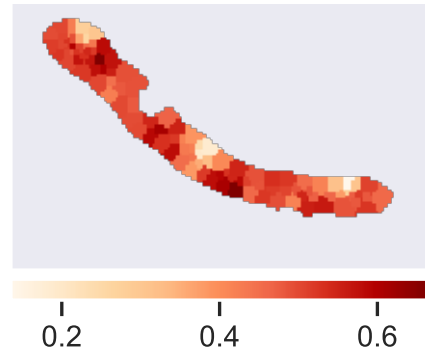
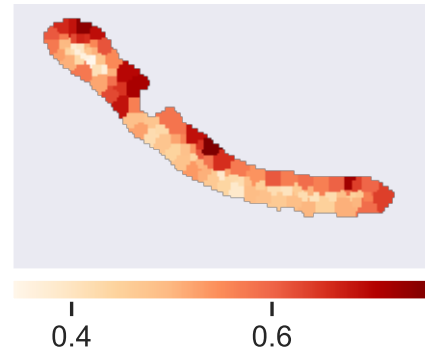


$\log_{10} \text{O2}$  $\log_{10} \text{O3}$  $\log_{10} \text{O23}$  $\log_{10} \text{R23}$  $\text{H}\beta/\text{H}\gamma$ 