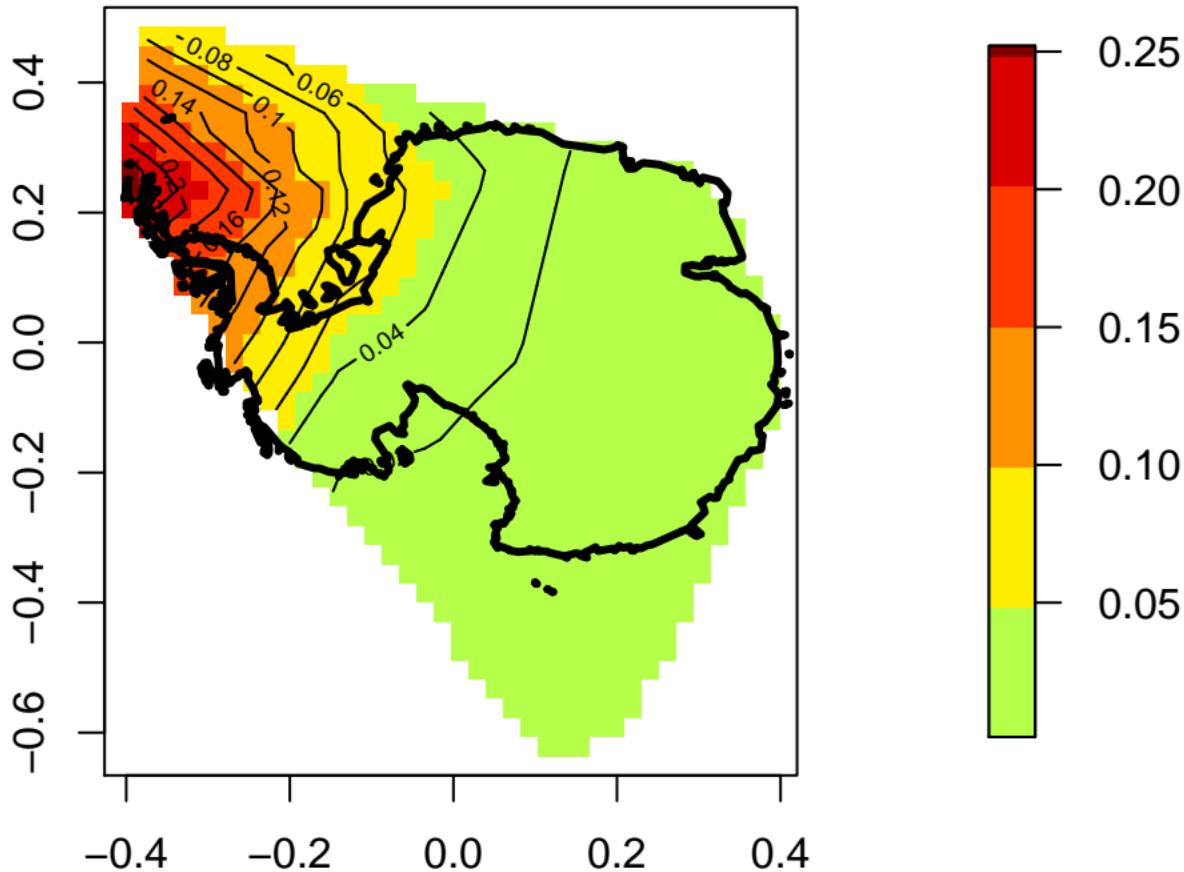
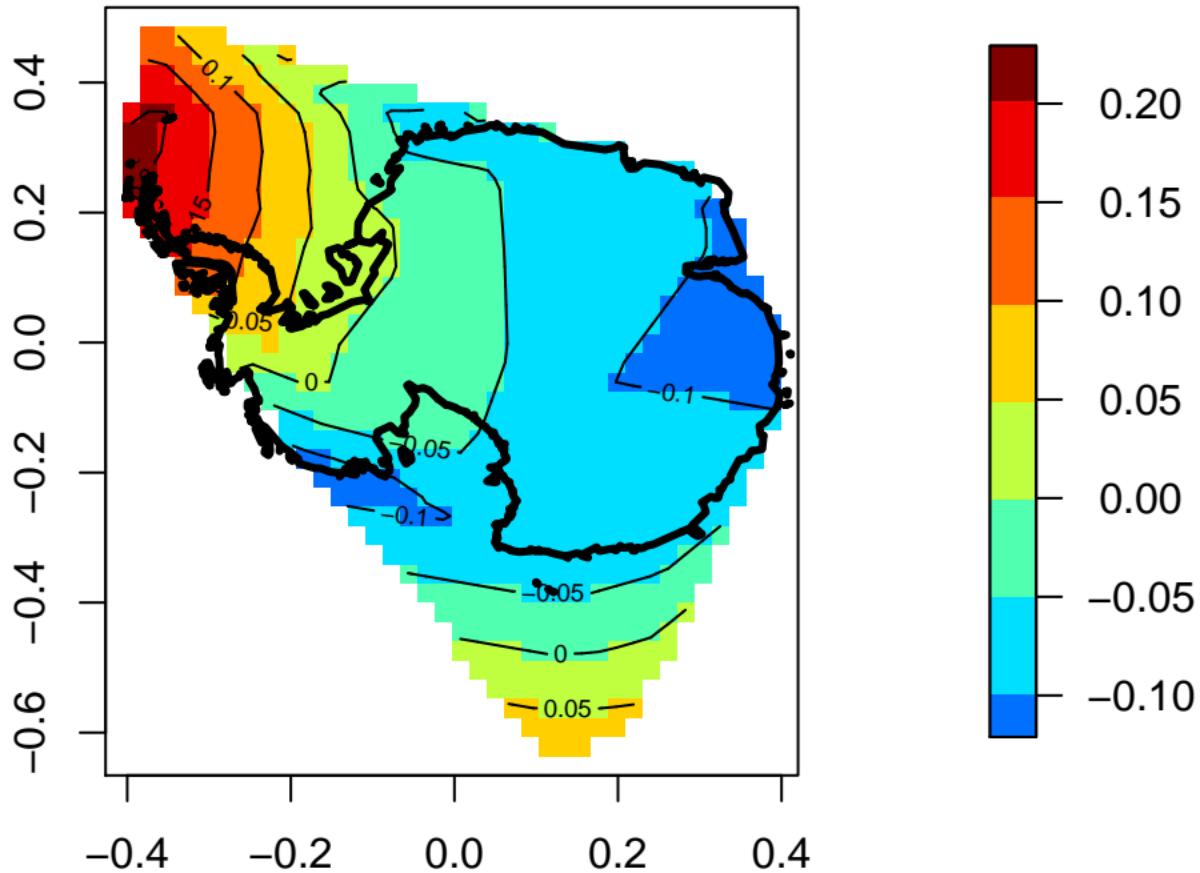


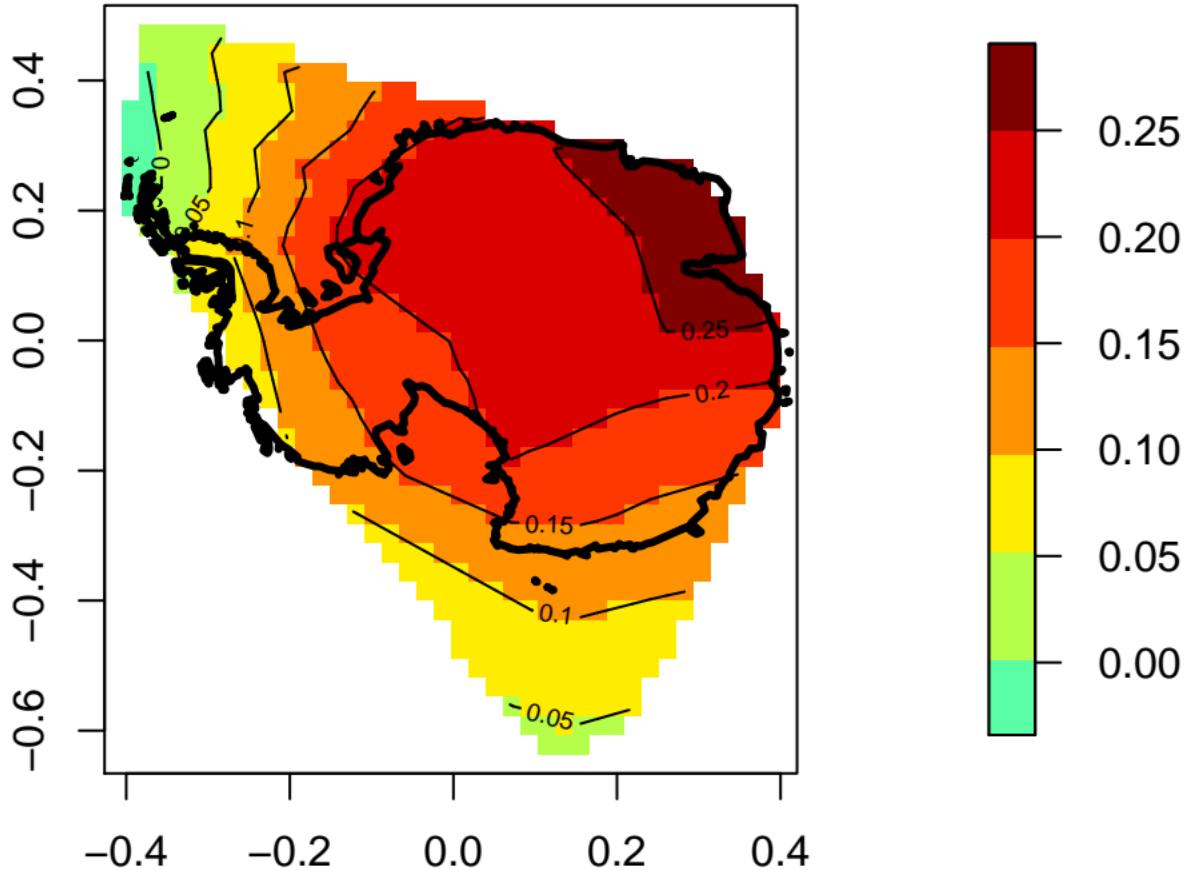
# Model EOF1: Actual Surface Locations



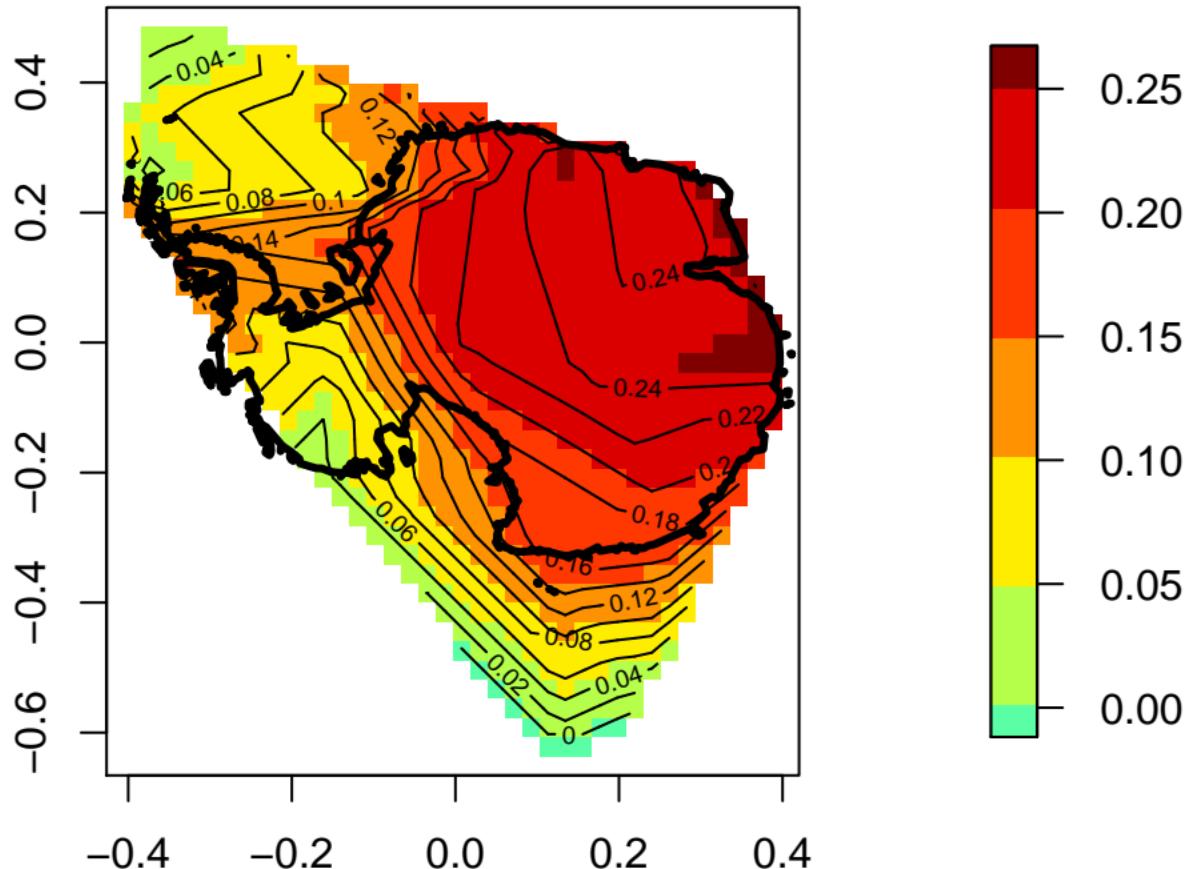
# Observed EOF1: Actual Surface Locations



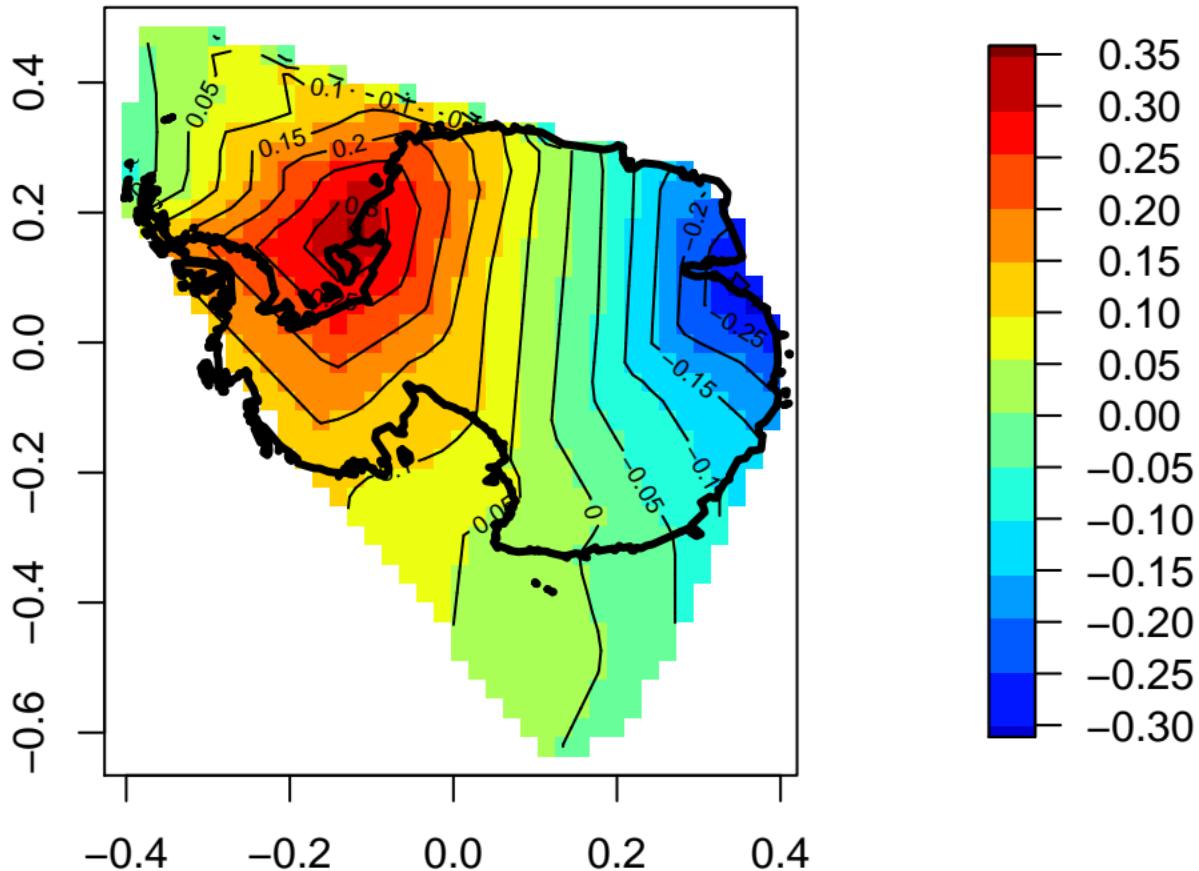
# Model EOF2: Actual Surface Locations



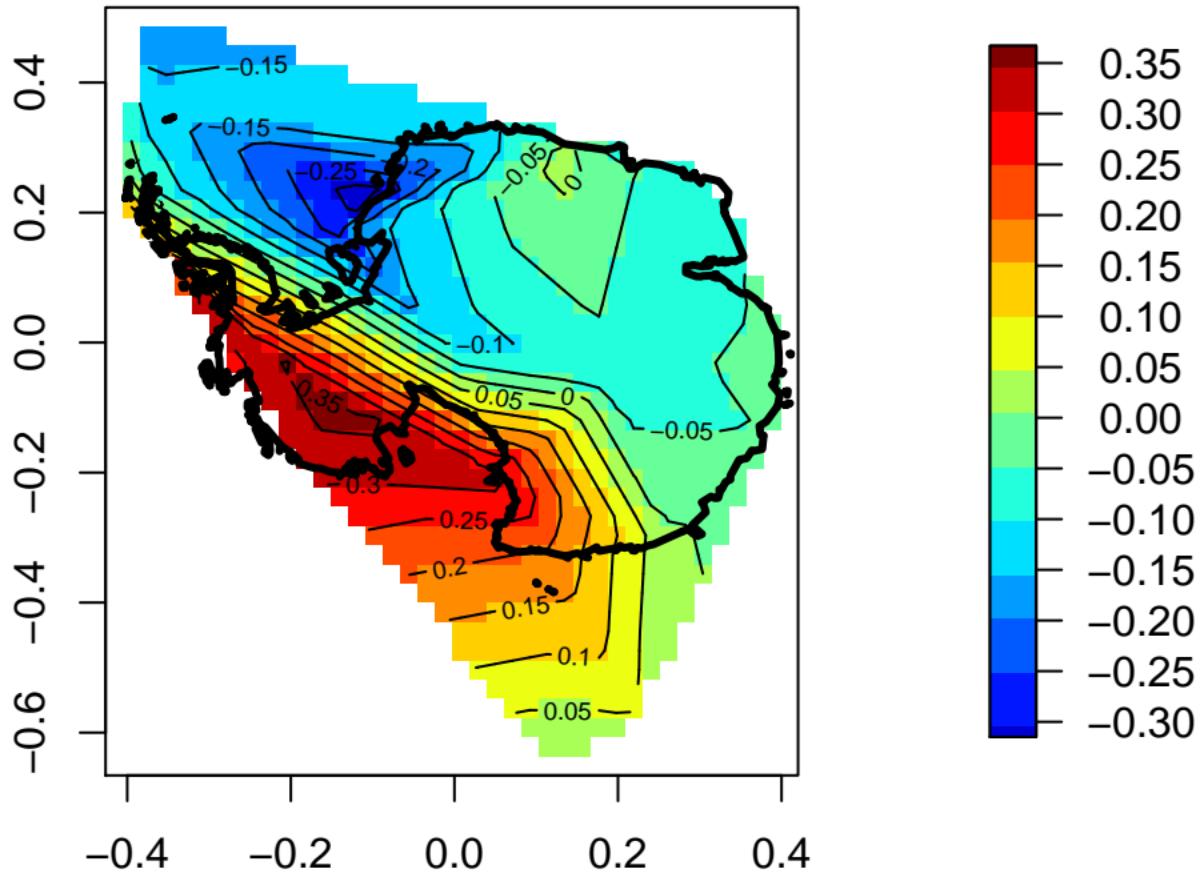
# Observed EOF2: Actual Surface Locations



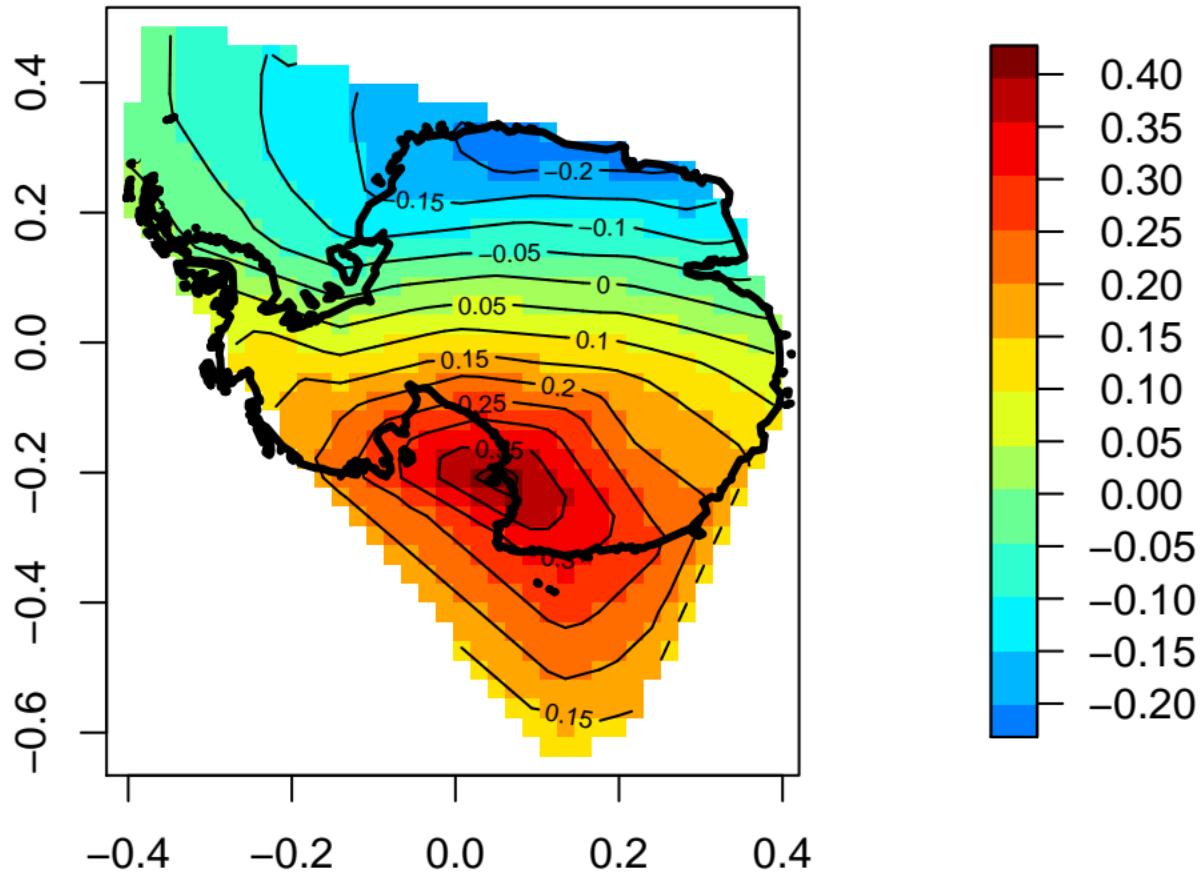
# Model EOF3: Actual Surface Locations



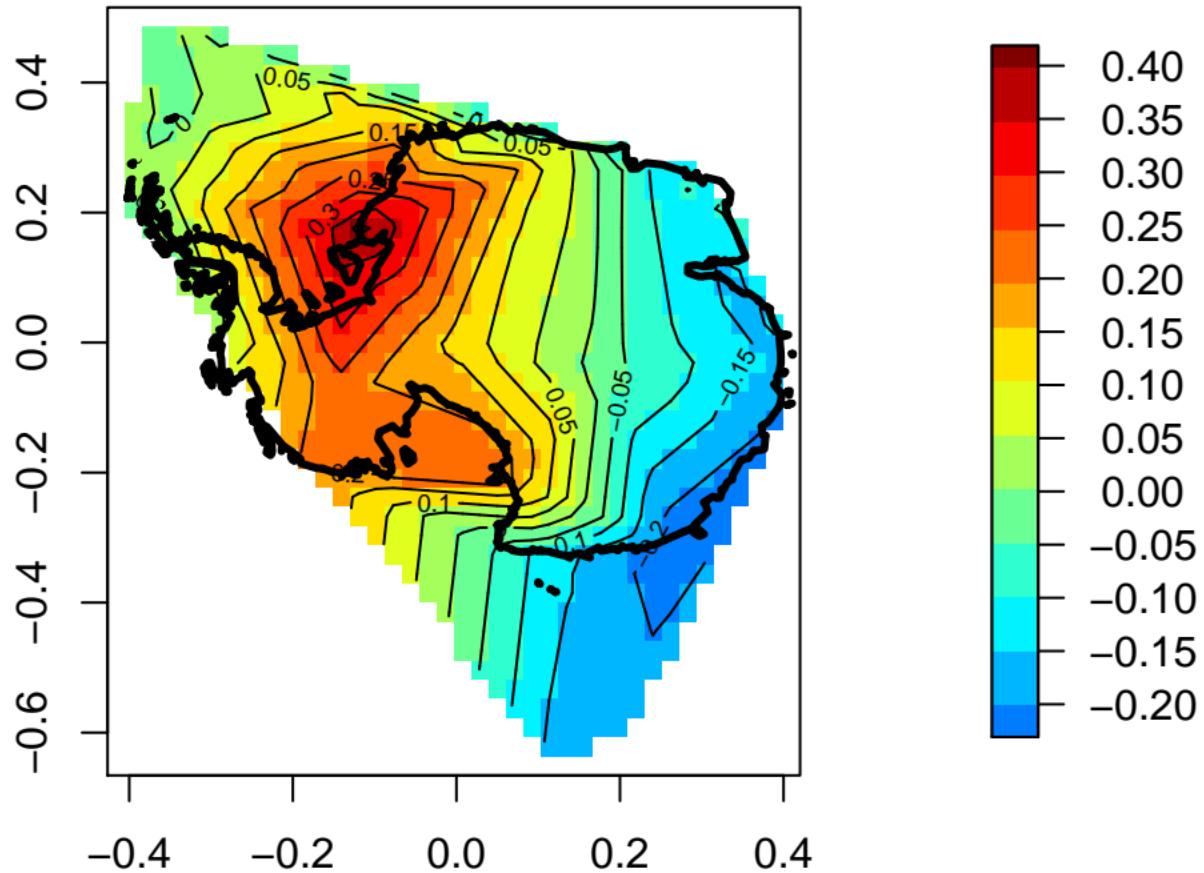
# Observed EOF3: Actual Surface Locations



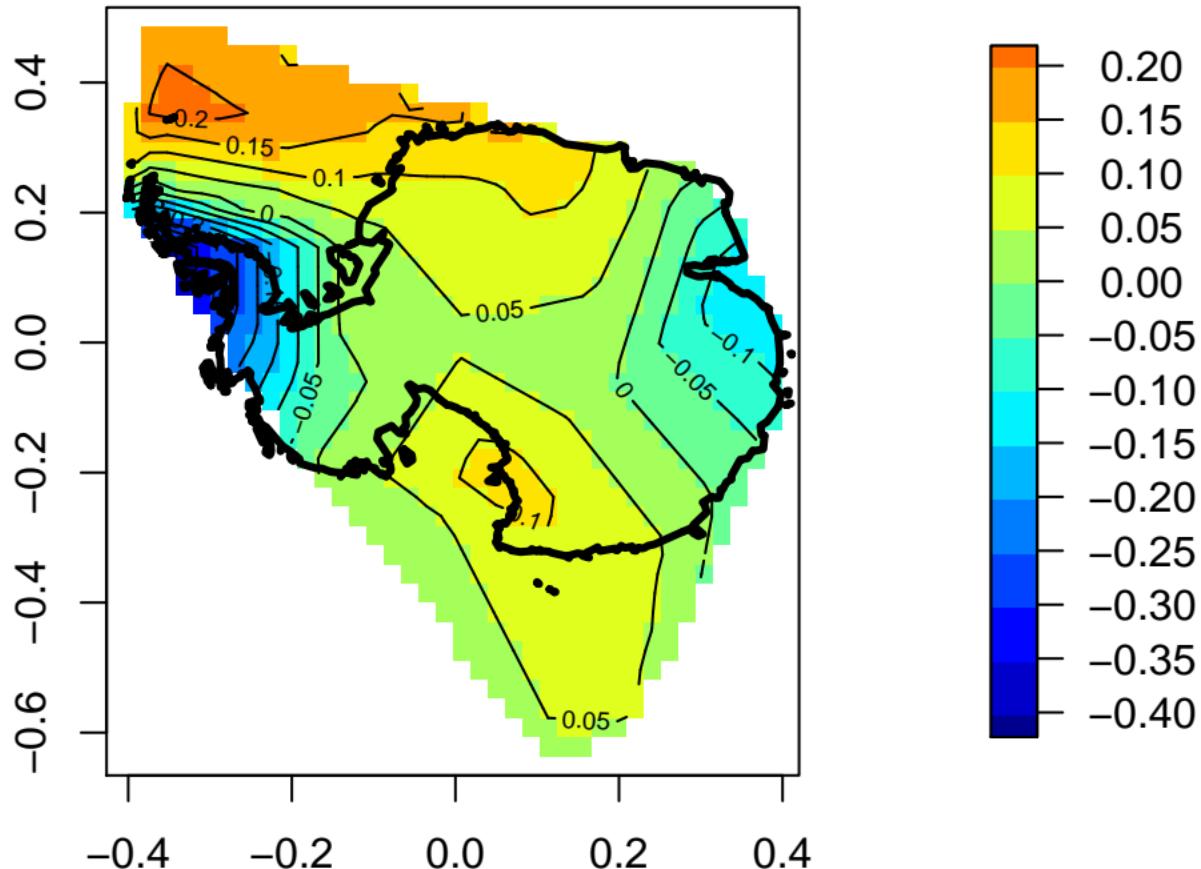
# Model EOF4: Actual Surface Locations



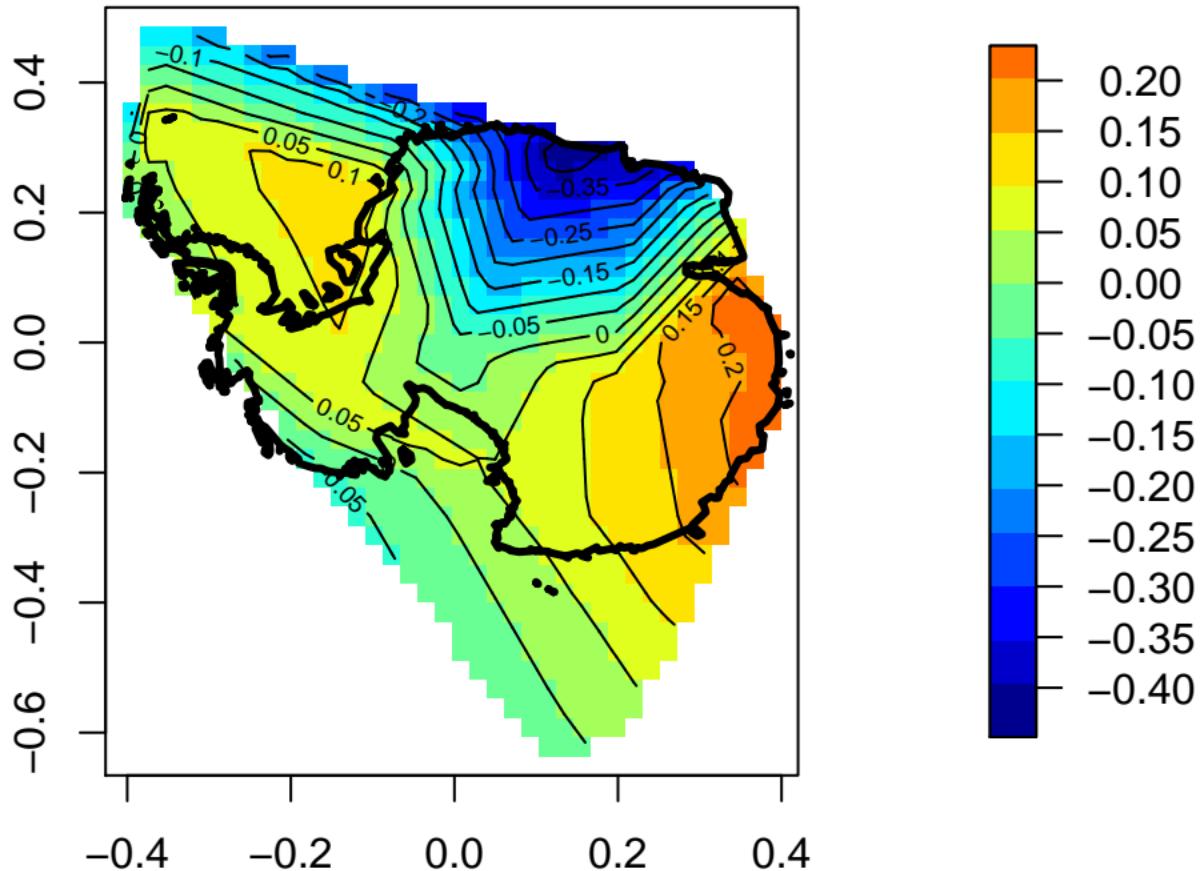
# Observed EOF4: Actual Surface Locations



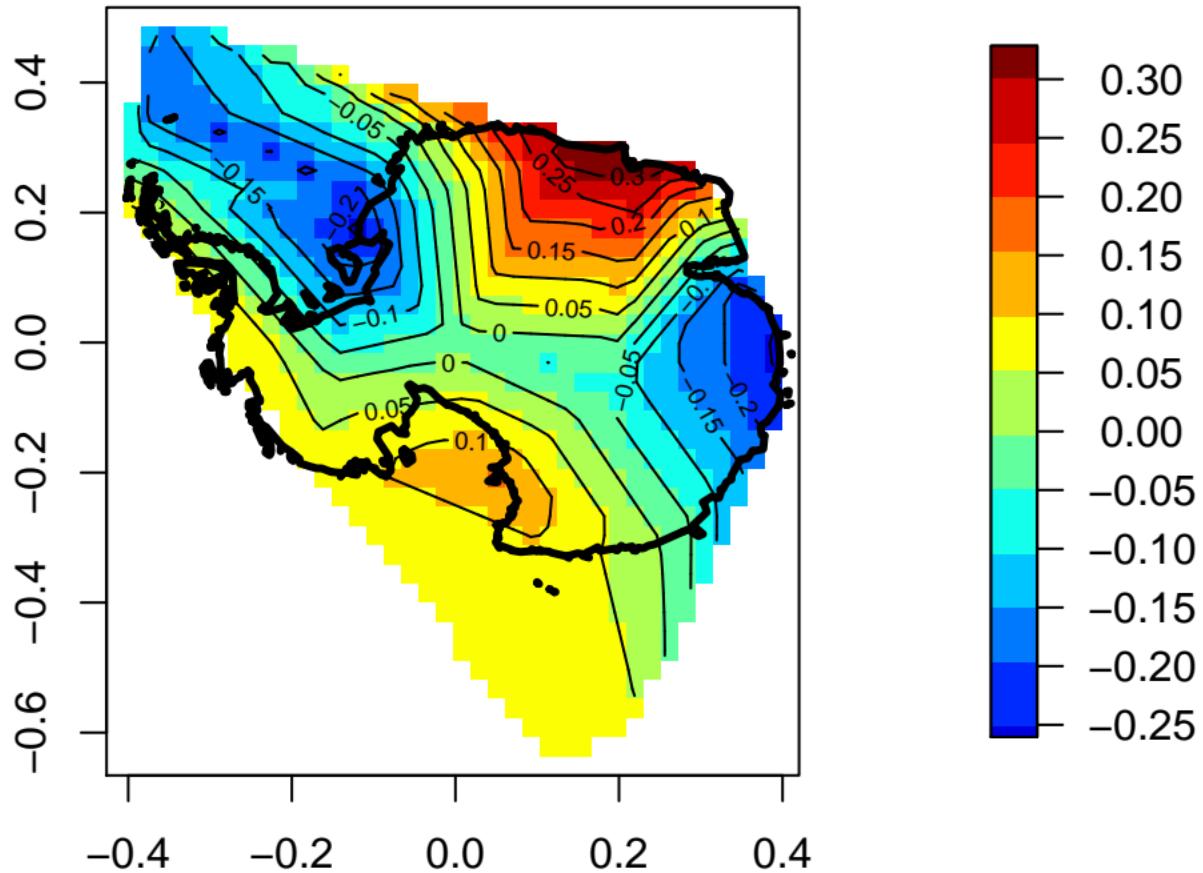
# Model EOF5: Actual Surface Locations



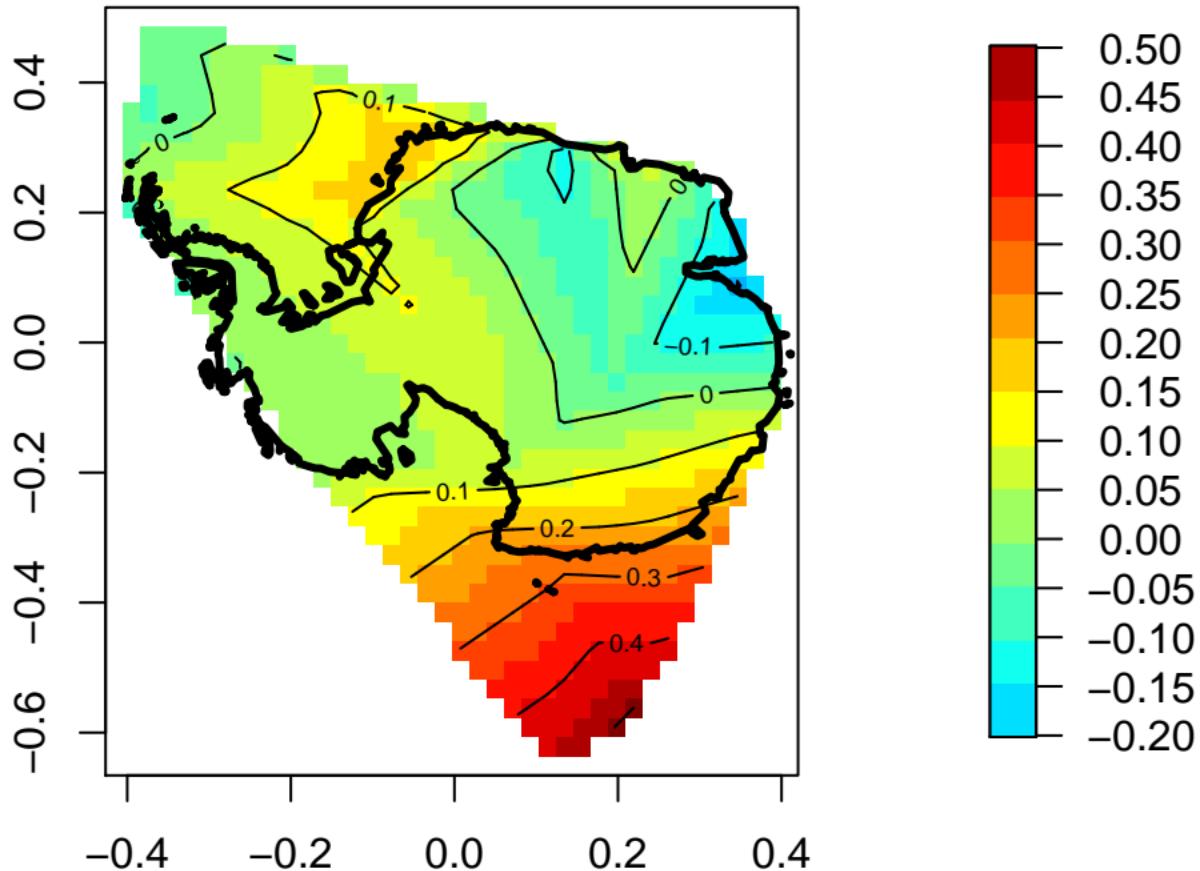
# Observed EOF5: Actual Surface Locations



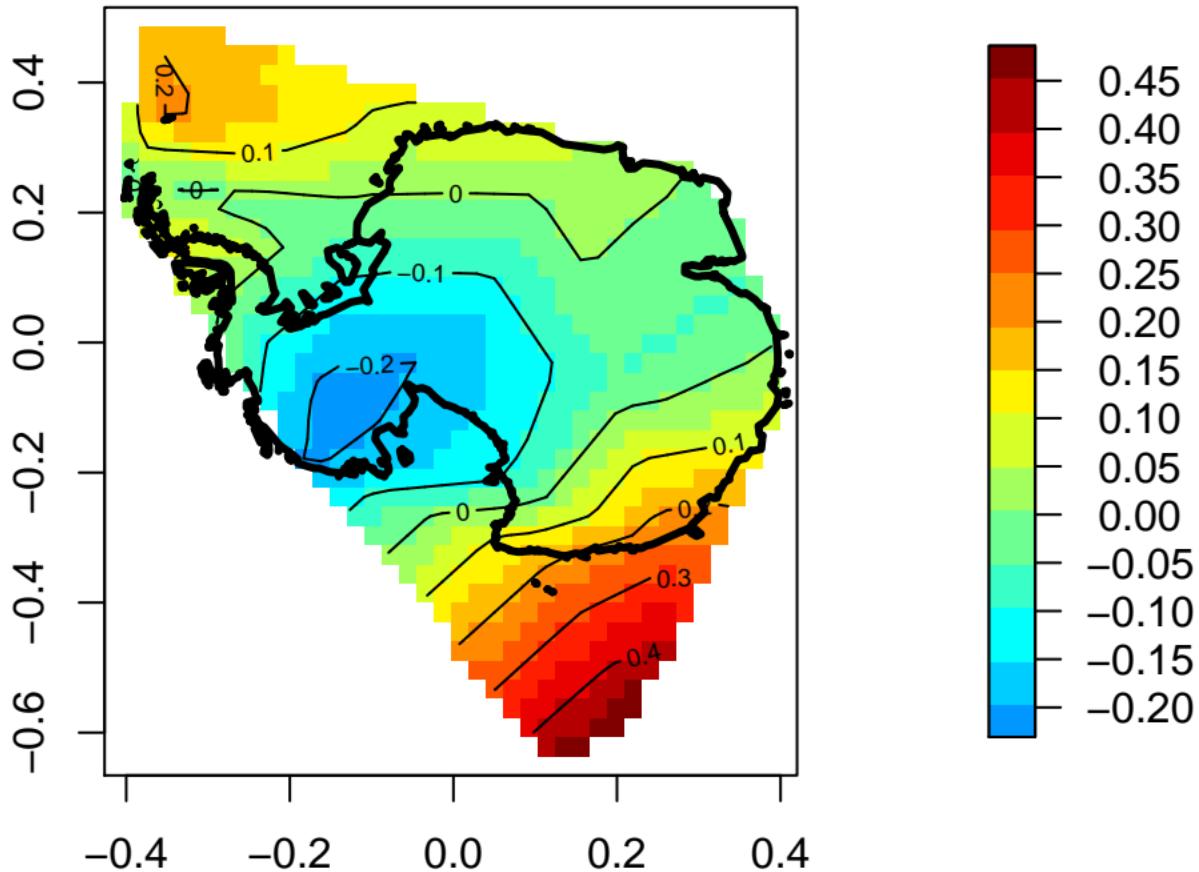
# Model EOF6: Actual Surface Locations



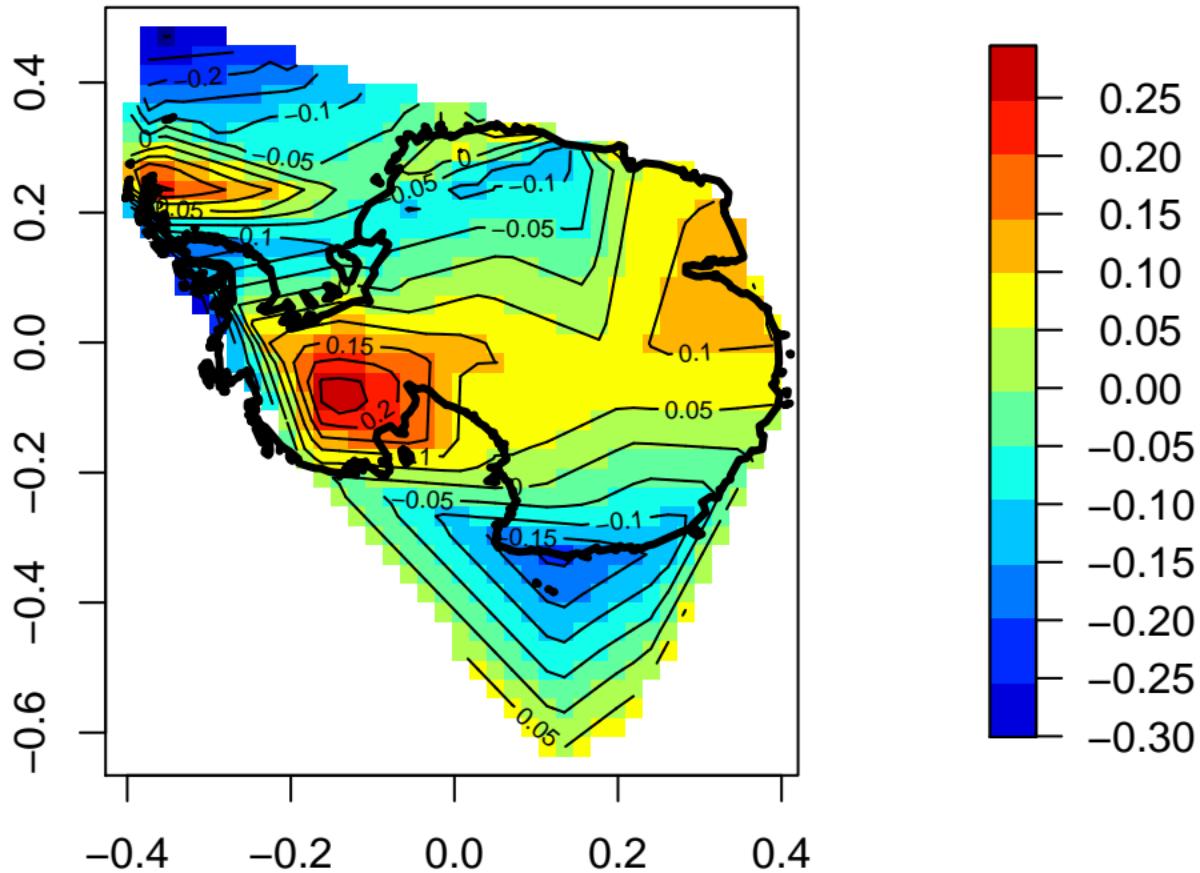
# Observed EOF6: Actual Surface Locations



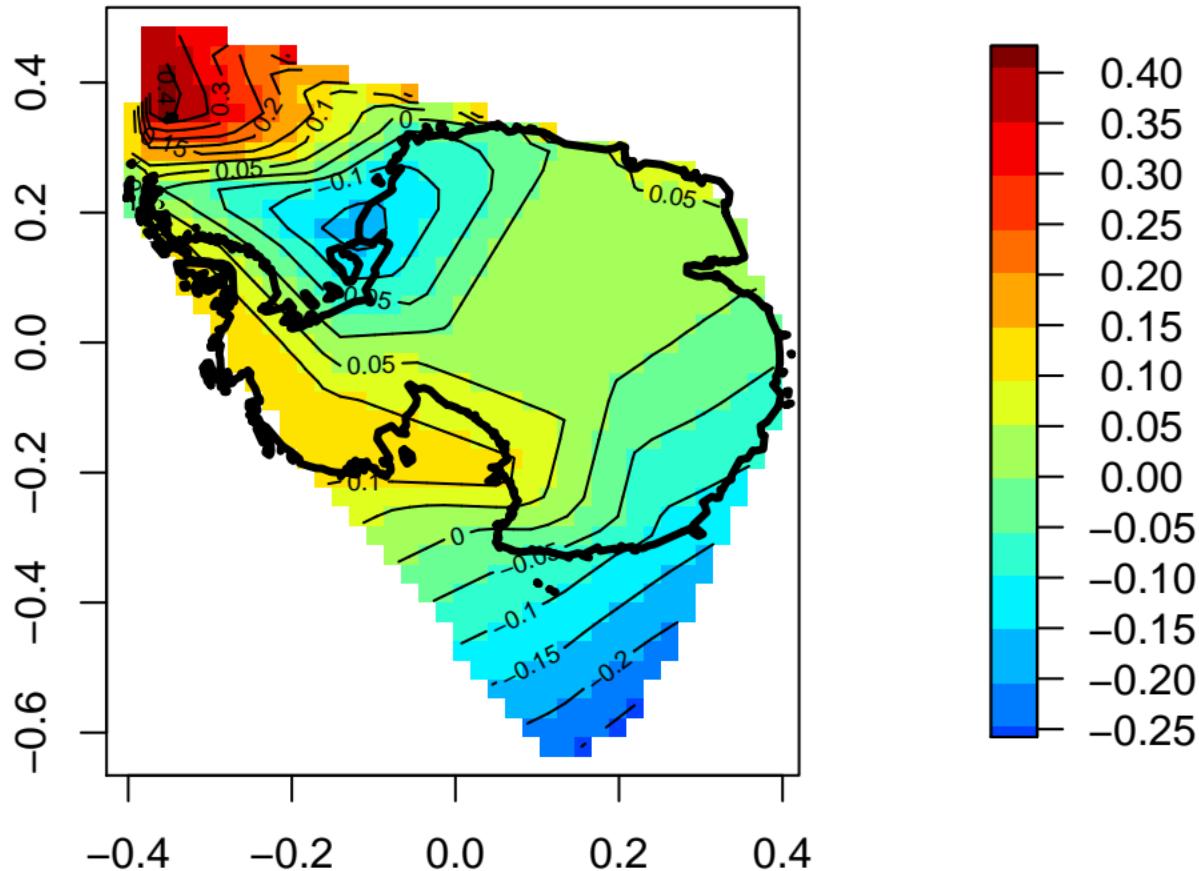
# Model EOF7: Actual Surface Locations



# Observed EOF7: Actual Surface Locations



# Model EOF8: Actual Surface Locations



# Observed EOF8: Actual Surface Locations

