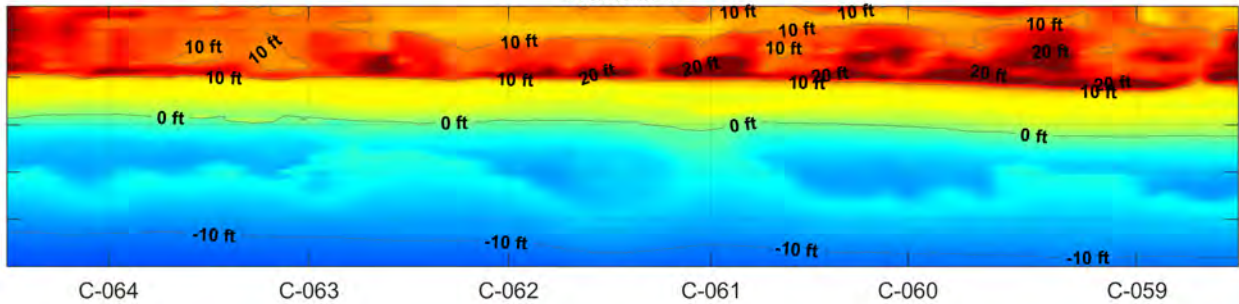


Appendix D
2D Initial and Final Topobathymetric Model Surfaces
for Two (2) Storm Scenarios

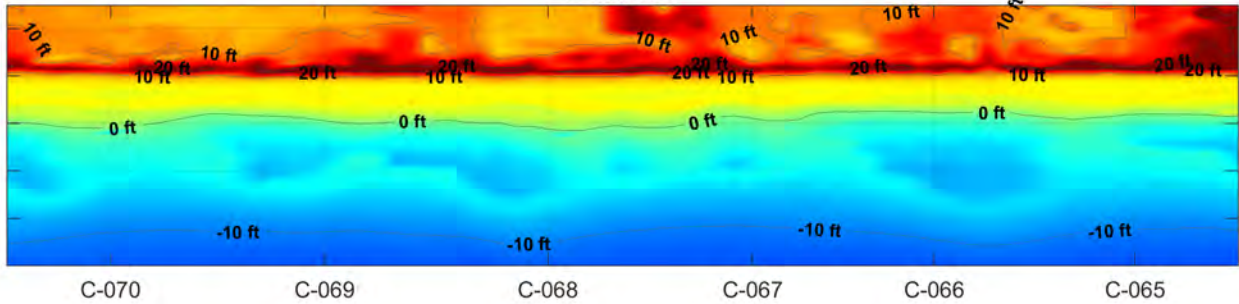
Initial Modeled Bathymetry [ft NAVD]

Existing - 25 yr Storm

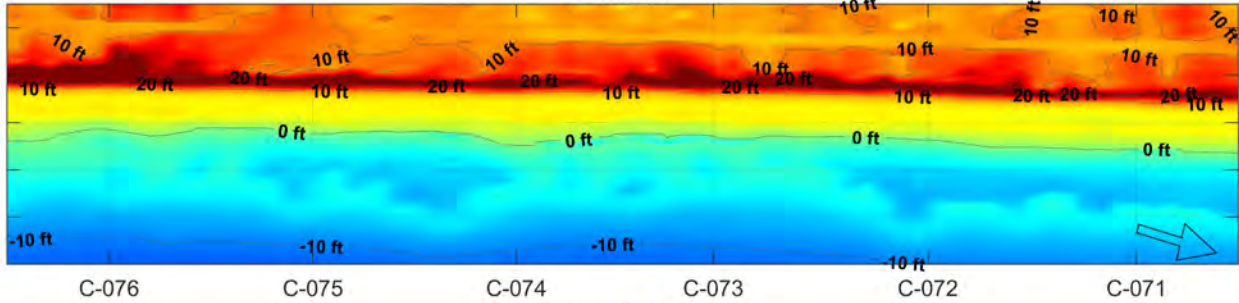
Domain 1



Domain 2



Domain 3

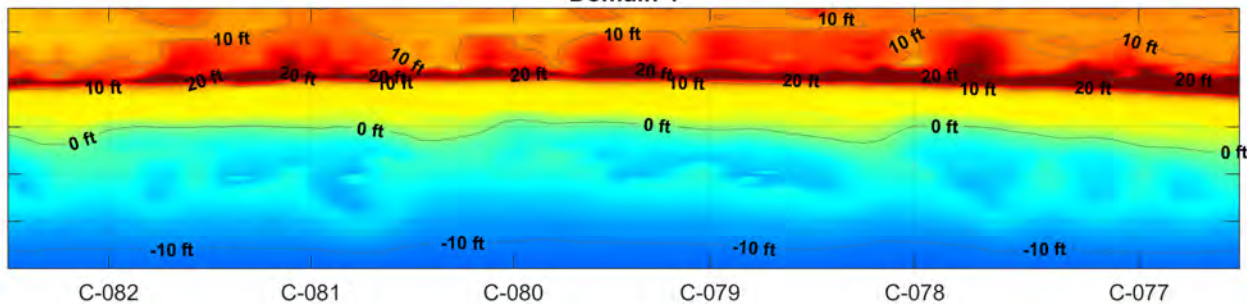


Profile Stations

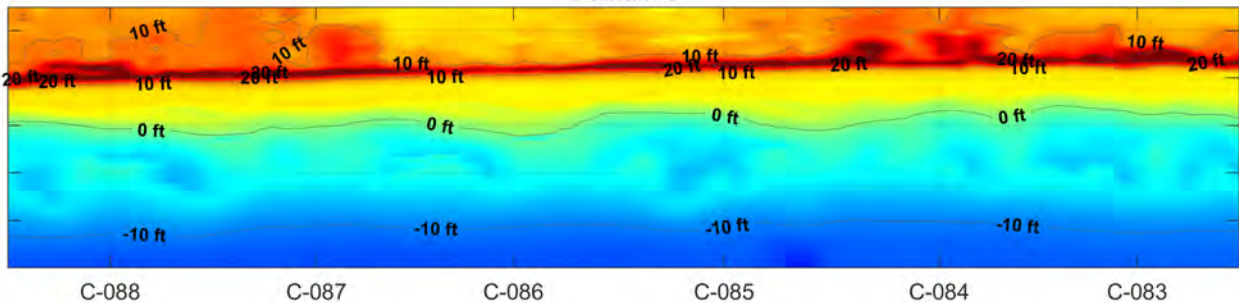
Elevation [ft]

Initial Modeled Bathymetry [ft NAVD]
Existing - 25 yr Storm

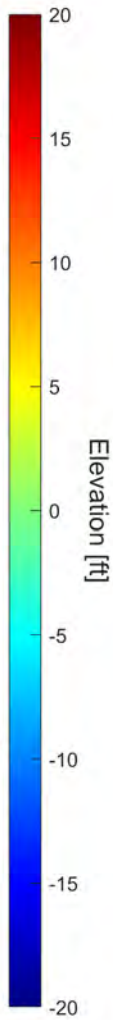
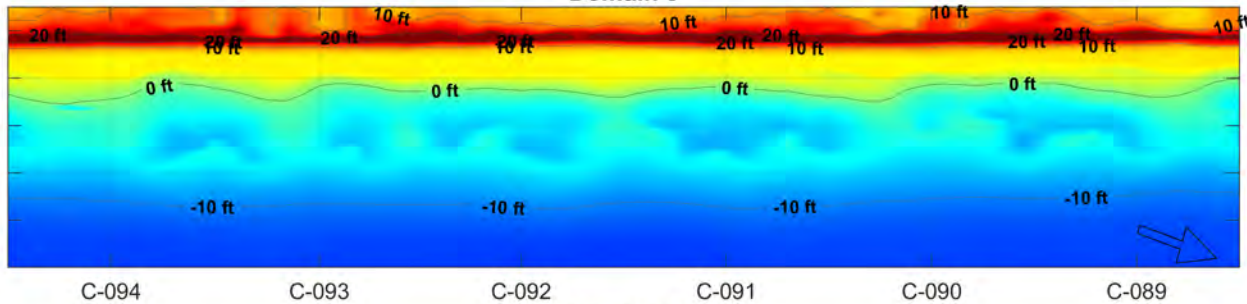
Domain 4



Domain 5



Domain 6

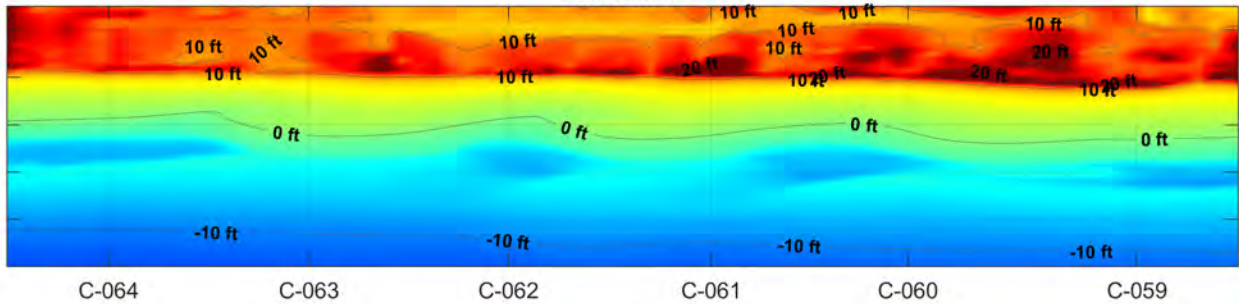


Profile Stations

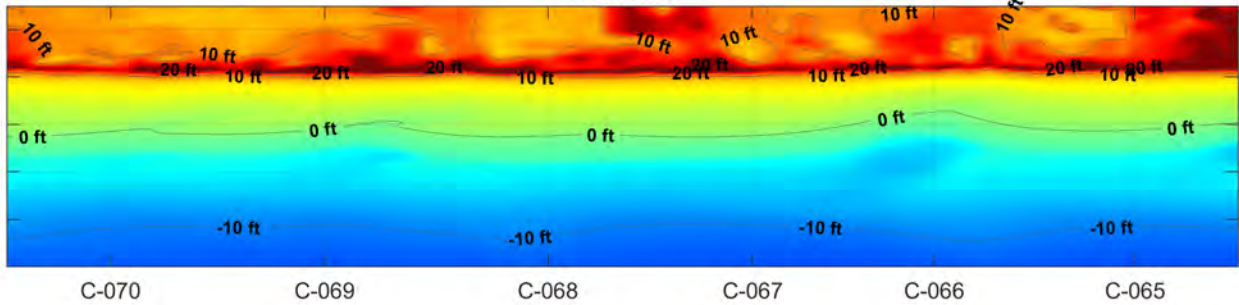
Final Modeled Bathymetry [ft NAVD]

Existing - 25 yr Storm

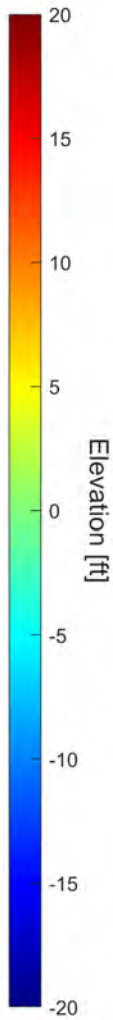
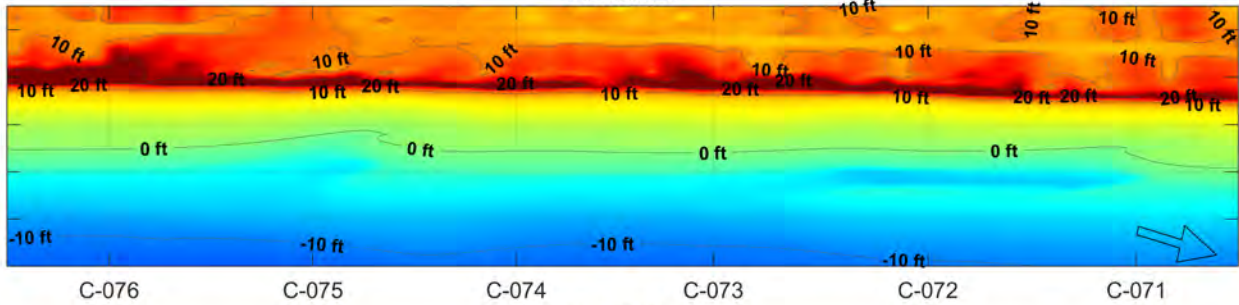
Domain 1



Domain 2



Domain 3

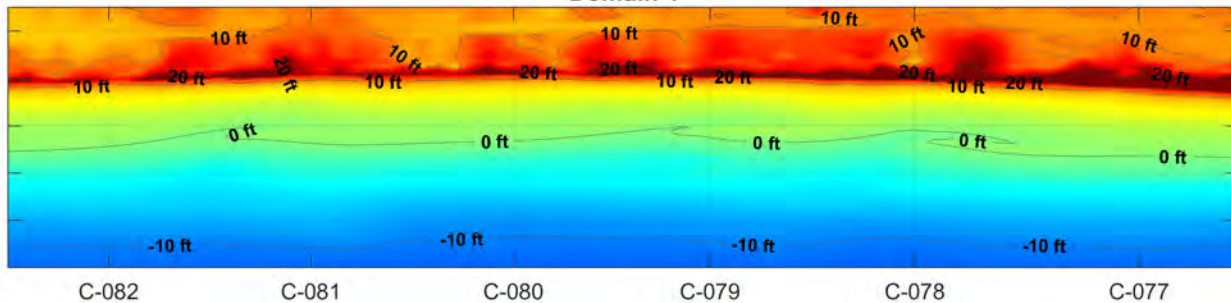


Profile Stations

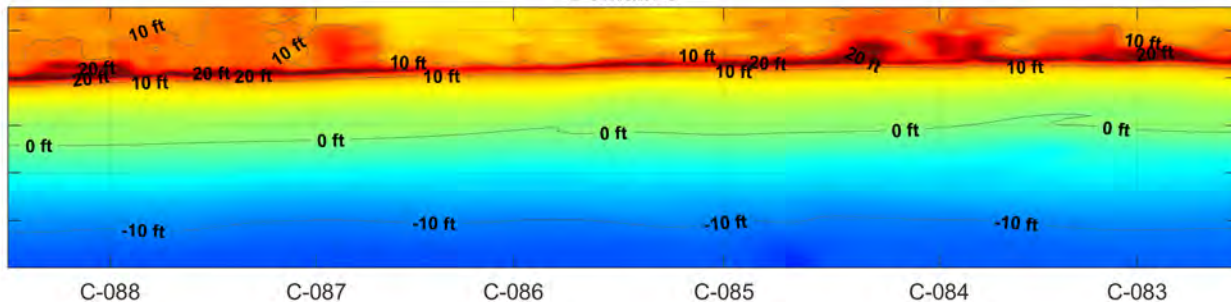
Final Modeled Bathymetry [ft NAVD]

Existing - 25 yr Storm

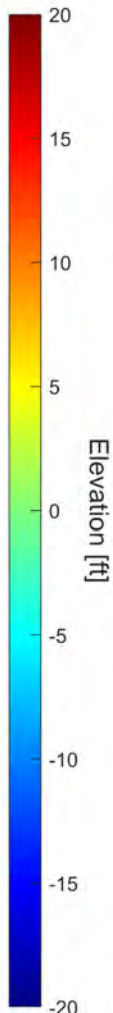
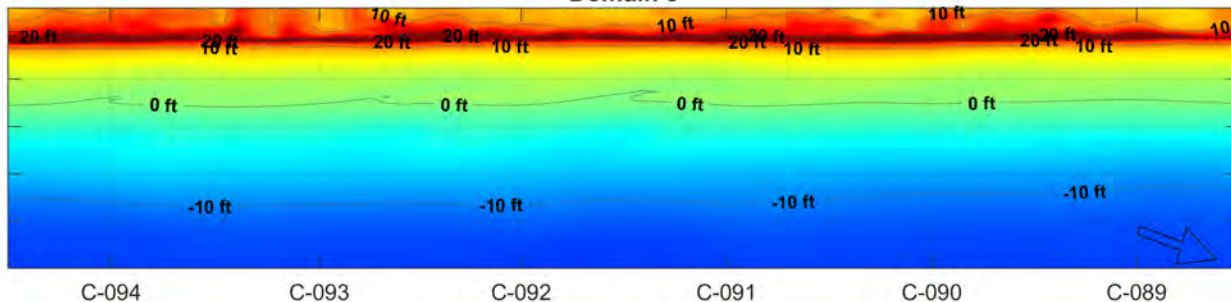
Domain 4



Domain 5



Domain 6

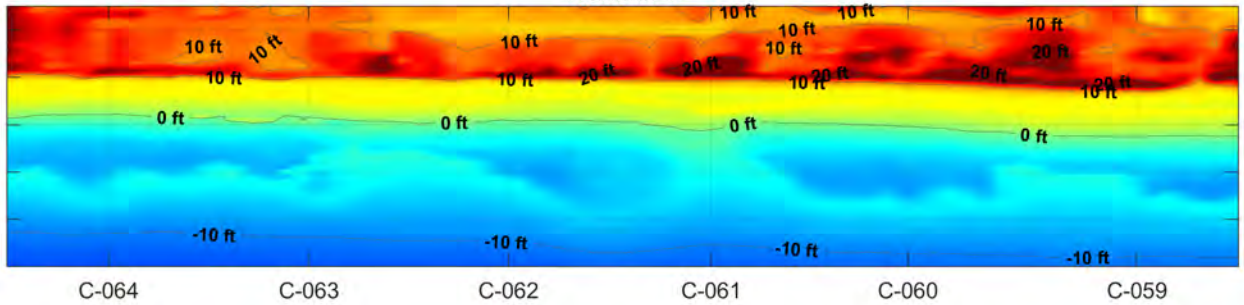


Profile Stations

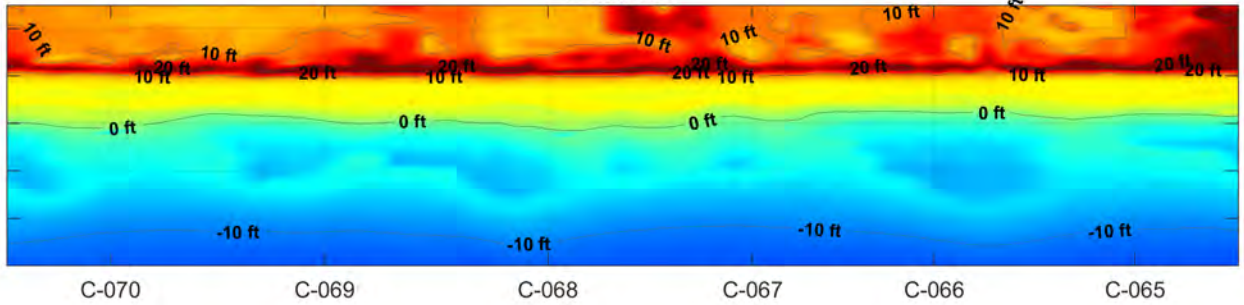
Initial Modeled Bathymetry [ft NAVD]

Existing - Hurricane Isabel

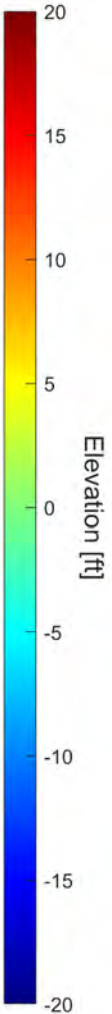
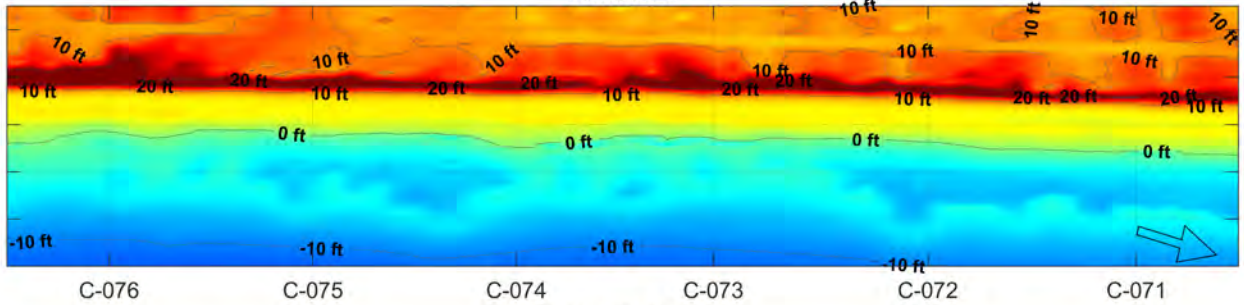
Domain 1



Domain 2



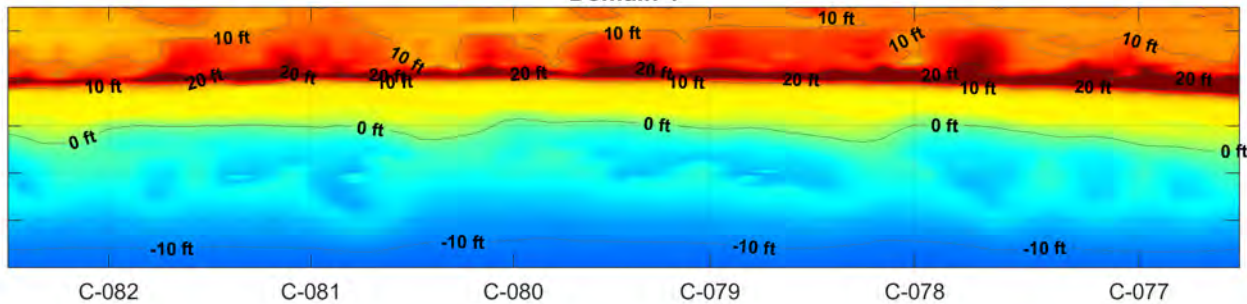
Domain 3



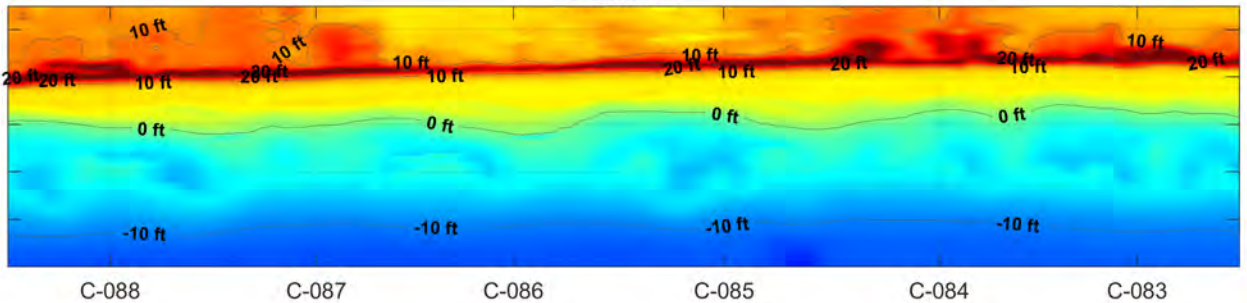
Profile Stations

Initial Modeled Bathymetry [ft NAVD]
Existing - Hurricane Isabel

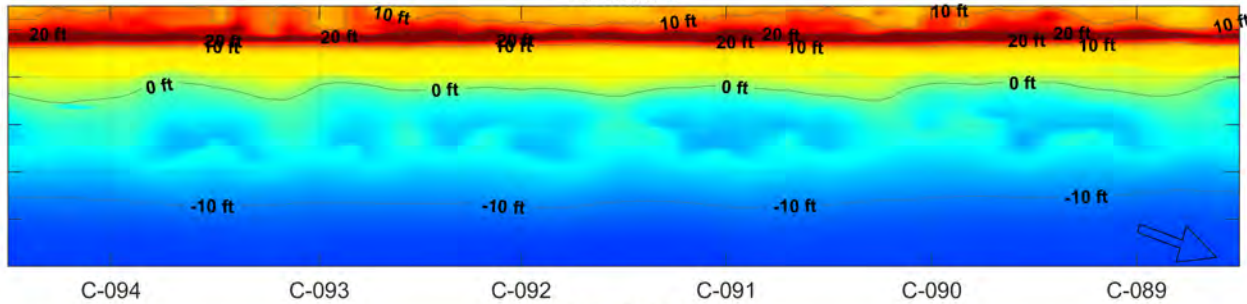
Domain 4



Domain 5



Domain 6



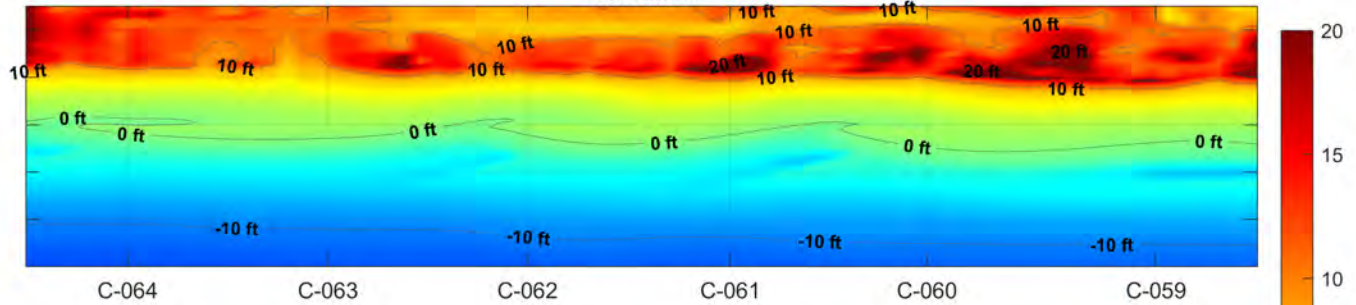
Profile Stations

Elevation [ft]

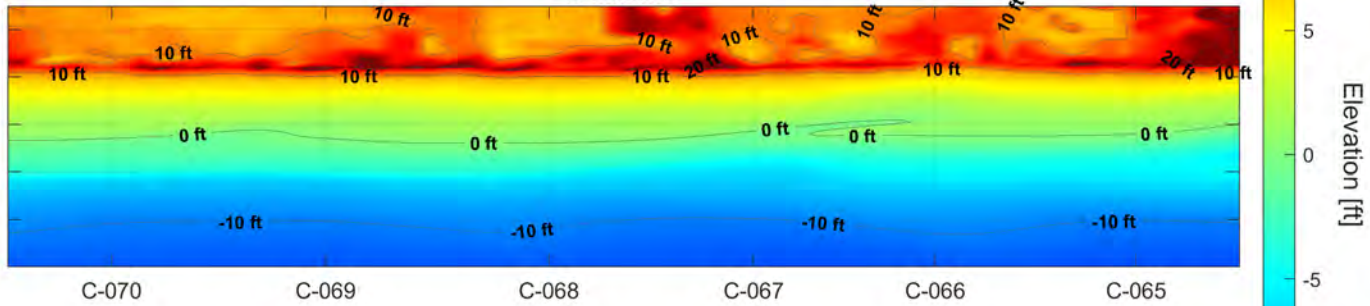
Final Modeled Bathymetry [ft NAVD]

Existing - Hurricane Isabel

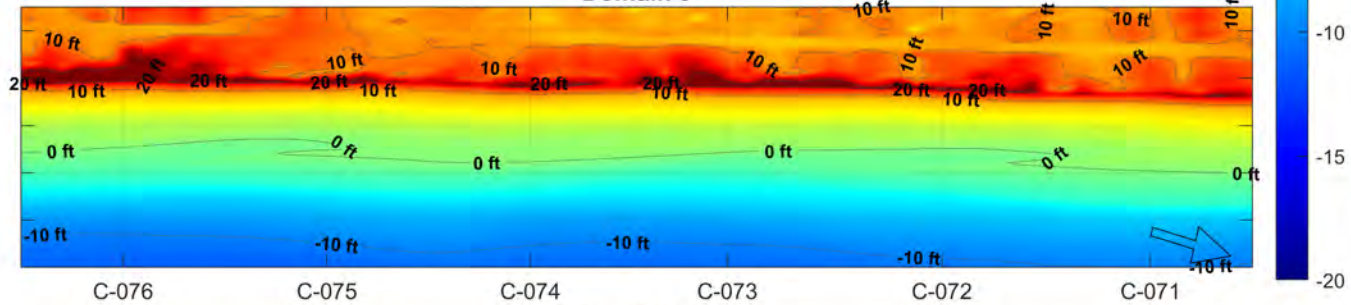
Domain 1



Domain 2



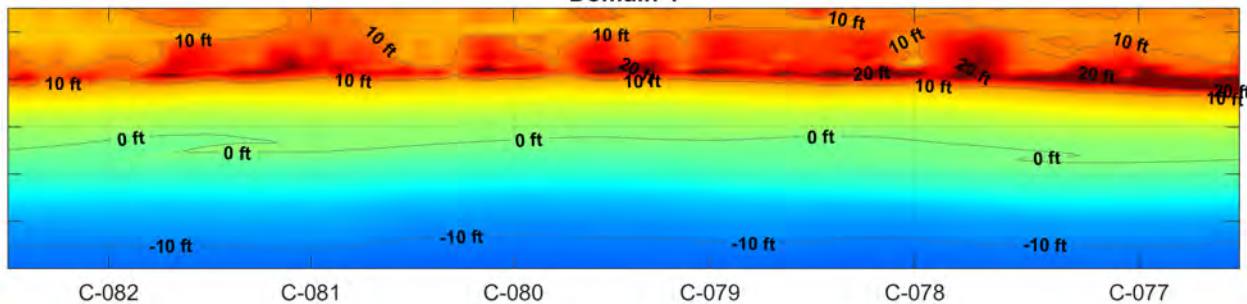
Domain 3



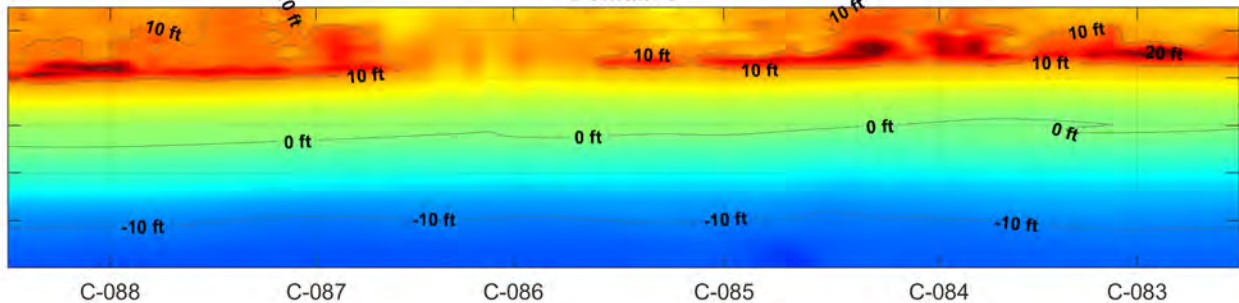
Profile Stations

Final Modeled Bathymetry [ft NAVD]
Existing - Hurricane Isabel

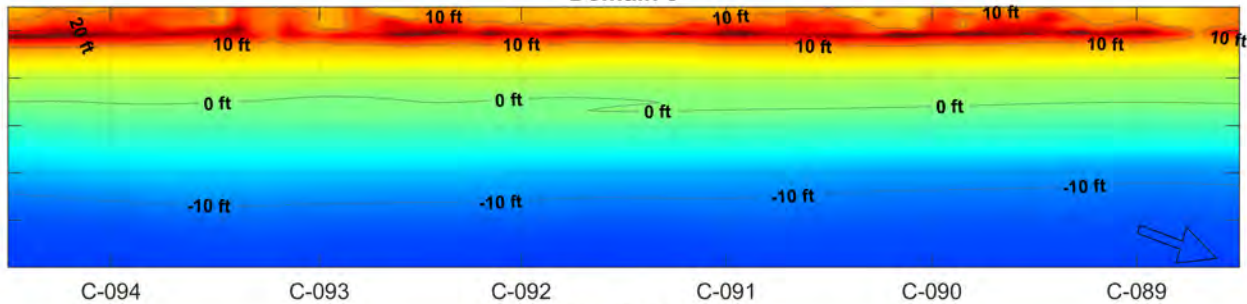
Domain 4



Domain 5



Domain 6



Profile Stations

Elevation [ft]