## SHORELINE CHANGE SUMMARY AMBUR v.1.0 (20100526)

Oldest Shoreline Date:	1855-01-01 00:00:01
Youngest Shoreline Date:	2006-03-01 00:00:01
Number of transects:	586
Erosion transects:	378
Accretion transects:	208
Flagged transects:	586

 Maximum Erosion (m):
 -327.99

 Mean Erosion (m):
 -76.99

 Maximum Erosion Rate (m/yr):
 -2.17

 Mean Erosion Rate (m/yr):
 -0.54

 Maximum Accretion (m):
 653.65

 Mean Accretion (m):
 164.95

 Maximum Accretion Rate (m/yr):
 4.7

 Mean Accretion Rate (m/yr):
 1.18

Overall Mean Change (m): 8.89
Overall Mean Rate (m/yr): 0.07

 Analysis Date:
 2012-04-04 09:35:22

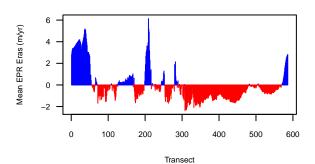
 Analyst:
 CJackson

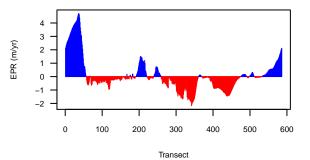
File:
rforge/ambur/workspace/jekyll\_island\_data/AMBUR\_capture/2011-08-09 14\_43\_38 shorepts/shore\_pts.dt

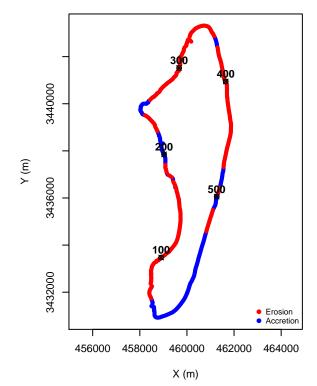
Results:

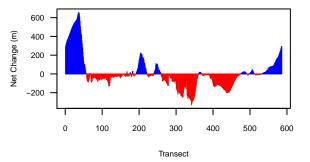
workspace/jekyll\_island\_data/AMBUR\_capture/2011-08-09 14\_43\_38 shorepts/AMBUR\_results/2012-04-04 09\_35\_22

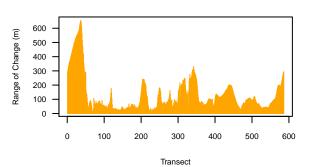
Transect Spacing: 50
Confidence Interval: 95%











4	2
•	3
	5
1	6