

STRAIT 18

Location Box: $x_1, x_2, y_1, y_2 = (-122.815278, -122.589722, 48.029722, 48.165278)$

Gauges	Longitude	Latitude
181	-1.2275472222e+02	4.8143055556e+01
182	-1.2262916670e+02	4.8163611100e+01
183	-1.2271194440e+02	4.8143055600e+01
184	-1.2265083330e+02	4.8081388900e+01
185	-1.2274472220e+02	4.8101388900e+01
186	-1.2261194440e+02	4.8076388900e+01
187	-1.2260527780e+02	4.8031944400e+01
188	-1.2268861110e+02	4.8101388900e+01

Average Subsidence or Uplift:

fgmax grid does not overlap dtopo, so no subsidence or uplift

Arrival Times of Tsunami:

maximum of the arrival_time was: 135.225196667
minimum of the arrival_time was: 27.1683633333

Arrival Times of Maximum Zeta:

max of tzeta was: 216.501033333
min of tzeta was: 104.148638333

Maximum Zeta Values:

max of zeta: 7.5838546
min of zeta: 0.0010220877

Maximum Speed Values:

max speed = 11.092367
min speed = 0.01296324

Maximum Momentum Values:

max hs = 587.47236
min hs = 1.318699e-05

Maximum Momentum Flux Values:

max hss = 3348.7135
min hss = 1.7094612e-07

Minimum Depth Values:

max min_depth = 193.79485
min min_depth = -0.0