

STRAIT Samish

Location Box: $x_1, x_2, y_1, y_2 = (-122.570278, -122.469722, 48.549722, 48.590278)$

Gauges	Longitude	Latitude
291	-1.2255305556e+02	4.8577500000e+01
292	-1.2255694444e+02	4.8575277778e+01
293	-1.2249472222e+02	4.8561388889e+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: 161.294408333
minimum of the arrival_time was: 48.642596667

Arrival Times of Maximum Zeta:

max of tzeta was: 282.984283333
min of tzeta was: 132.322755

Maximum Zeta Values:

max of zeta: 2.3077086
min of zeta: 0.026070632

Maximum Speed Values:

max speed = 6.8590948
min speed = 0.1237108

Maximum Momentum Values:

max hs = 95.940302
min hs = 0.0032531194

Maximum Momentum Flux Values:

max hss = 355.52967
dmin hss = 0.00047977937

Minimum Depth Values:

max min_depth = 66.049308
min min_depth = -0.0