

STRAIT 17

Location Box: $x_1, x_2, y_1, y_2 = (-122.950278, -122.814722, 47.984722, 48.140278)$

Gauges	Longitude	Latitude
171	-1.2288305560e+02	4.8129722200e+01
172	-1.2289027780e+02	4.8077500000e+01
173	-1.2291527780e+02	4.8094166700e+01
174	-1.2292750000e+02	4.8095833300e+01
175	-1.2286138890e+02	4.8008611100e+01
176	-1.2288750000e+02	4.7988611100e+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: 114.781795
minimum of the arrival_time was: 22.991125

Arrival Times of Maximum Zeta:

max of tzeta was: 117.288353333
min of tzeta was: 101.270051667

Maximum Zeta Values:

max of zeta: 11.88514
min of zeta: 0.0055665584

Maximum Speed Values:

max speed = 16.49677
min speed = 0.15934743

Maximum Momentum Values:

max hs = 512.41228
min hs = 0.00087782832

Maximum Momentum Flux Values:

max hss = 4075.6665
min hss = 0.00013962963

Minimum Depth Values:

max min_depth = 122.18146
min min_depth = -0.0