

STRAIT 4

Location Box: $x_1, x_2, y_1, y_2 = (-124.306389, -124.205833, 48.249722, 48.270278)$

Gauges	Longitude	Latitude
41	-1.2430083330e+02	4.8263055600e+01
42	-1.2429861110e+02	4.8264722200e+01
43	-1.2426250000e+02	4.8254722200e+01
44	-1.2425416670e+02	4.8259166700e+01
45	-1.2427805560e+02	4.8263611100e+01
46	-1.2422972220e+02	4.8260277800e+01
47	-1.2422972220e+02	4.8267500000e+01
48	-1.2424972220e+02	4.8267500000e+01

Average Subsidence or Uplift:

Average subsidence or uplift: -3.19709090573 m

Arrival Times of Tsunami:

maximum of the arrival_time was: 50.933825
minimum of the arrival_time was: 0.0720853416667

Arrival Times of Maximum Zeta:

max of tzeta was: 52.911705
min of tzeta was: 46.9975716667

Maximum Zeta Values:

max of zeta: 9.6750309
min of zeta: 0.023614056

Maximum Speed Values:

max speed = 7.8528483
min speed = 0.25953007

Maximum Momentum Values:

max hs = 238.87232
min hs = 0.011868714

Maximum Momentum Flux Values:

max hss = 339.98281
min hss = 0.006035846

Minimum Depth Values:

max min_depth = 160.76666
min min_depth = 0.00092420522