

## STRAIT 9

Location Box:  $x_1, x_2, y_1, y_2 = (-123.825278, -123.739722, 48.149722, 48.175278)$ //

Gauges	Longitude	Latitude
91	-1.2377972220e+02	4.8155833300e+01
92	-1.2378527780e+02	4.8159166700e+01

### Average Subsidence or Uplift:

Average subsidence or uplift: -1.16604831739 m

### Arrival Times of Tsunami:

maximum of the arrival\_time was: 66.637995  
minimum of the arrival\_time was: 0.0720853416667

### Arrival Times of Maximum Zeta:

max of tzeta was: 68.4737583333  
min of tzeta was: 62.7462566667

### Maximum Zeta Values:

max of zeta: 8.2380567  
min of zeta: 0.035238683

### Maximum Speed Values:

max speed = 3.7478056  
min speed = 0.13591103

### Maximum Momentum Values:

max hs = 90.432264  
min hs = 0.019533584

### Maximum Momentum Flux Values:

max hss = 119.48311  
min hss = 0.011800396

### Minimum Depth Values:

max min\_depth = 61.831876  
min min\_depth = 0.00078037598