Fortran programs in chapter III

1. Source\_01.f90 Rectangular bottom displacement as tsunami source. Includes block\_beach.f90. Page 103.
2. okada.f90 Bottom displacement as static dislocation solution by Okada. Includes: ALL\_INPUT\_OKADA, reads fault data from: fault\_2009\_USGS.txt, reads depth around Samoa Islands from: samoa\_30sec\_G\_rec.dat. Page 115
3. sourceslide.f90 Rectangular block motion on the bottom. Includes block\_slide.f90. Page 121
4. landslide2layer1d.f90 Parabolic landslide motion in a channel. Includes block\_2layer1d. Page 139.
5. landslide2layer2d.f90 Parabolic landslide in 2D water body. Includes block\_2layer2d, reads data from: station\_aleutian.dat. Page 149.