

Test Case Scenarios

Test Case #1

1. Replace value at (3, 1): 0
2. Replace value at (3, 1): -50
3. Replace value at (3, 1): 100000
4. Enter velocity limit: 12000
5. Reenter velocity limit: 14500
6. Enter location to normalize: 5
7. Select No from menu when prompted to repeat.

Datasets used: SeismicData_1.csv

Test Case #2

1. Replace value at (1, 1): 5000
2. Replace value at (2, 2): 10000
3. Enter velocity limit: 14500
4. Enter location to normalize: 1
5. Select Yes from menu when prompted to repeat.
6. Enter location to normalize: 3
7. Select No from menu when prompted to repeat.

Datasets used: SeismicData_2.csv