
```

figure(1);
plotsac('/home/ashah/Desktop/GivenExample1/Anokhi/
array_x=0.000_y=0.000_z=100.000_.xv', 'r', 0, 't' );
%title({'Seismogram from station (4,4)'})

figure(2)
plotsac('/home/ashah/Desktop/GivenExample1/Anokhi/
array_x=0.000_y=0.000_z=100.000_.yv', 'r', 0, 't' );

figure(3)
plotsac('/home/ashah/Desktop/GivenExample1/Anokhi/
array_x=0.000_y=0.000_z=100.000_.zv', 'r', 0, 't' );

figure(4)
plotsac('/home/ashah/Desktop/GivenExample1/Anokhi/
array_x=2.000_y=2.000_z=100.000_.xv', 'r', 0, 't' );

figure(5)
plotsac('/home/ashah/Desktop/GivenExample1/Anokhi/
array_x=2.000_y=2.000_z=100.000_.yv', 'r', 0, 't' );

figure(6)
plotsac('/home/ashah/Desktop/GivenExample1/Anokhi/
array_x=2.000_y=2.000_z=100.000_.zv', 'r', 0, 't' );

figure(7)
plotsac('/home/ashah/Desktop/GivenExample1/Anokhi/
array_x=4.500_y=4.500_z=100.000_.xv', 'r', 0, 't' );

figure(8)
plotsac('/home/ashah/Desktop/GivenExample1/Anokhi/
array_x=4.500_y=4.500_z=100.000_.yv', 'r', 0, 't' );

figure(9)
plotsac('/home/ashah/Desktop/GivenExample1/Anokhi/
array_x=4.500_y=4.500_z=100.000_.zv', 'r', 0, 't' );

%imageinfo('/ExamplesWithBlock1/ps.cycle=188.z=3.ux.sw4img', 21, '1');

%plotimage( 'ps.cycle=188.z=3.ux.sw4img');

%plotimage2('ps.cycle=038.z=3.ux.sw4img');

Year = 2019 Julian Day = 103 Hour = 15 Min = 24 Sec = 27 Micro Sec = 0
Begin time (B) = 0 End time (E) = 14.9202 Station lat lon = 37 118
nvhdr = 6 npts = 188
cmpaz = 0
cmpinc = 90
idep = -12345
Year = 2019 Julian Day = 103 Hour = 15 Min = 24 Sec = 27 Micro Sec = 0

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Begin time (B) = 0 End time (E) = 14.9202 Station lat lon = 37 118
  nvhdr = 6 npts = 188
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  cmpinc = 90
  idep = -12345
Year = 2019 Julian Day = 103 Hour = 15 Min = 24 Sec = 27 Micro Sec = 0
Begin time (B) = 0 End time (E) = 14.9202 Station lat lon = 37 118
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  idep = -12345
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Begin time (B) = 0 End time (E) = 14.9202 Station lat lon = 37 118
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  cmpinc = 90
  idep = -12345
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  cmpaz = 90
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  idep = -12345
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Begin time (B) = 0 End time (E) = 14.9202 Station lat lon = 37 118
  nvhdr = 6 npts = 188
  cmpaz = 0
  cmpinc = 180
  idep = -12345
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Begin time (B) = 0 End time (E) = 14.9202 Station lat lon = 37 118
  nvhdr = 6 npts = 188
  cmpaz = 0
  cmpinc = 180
  idep = -12345
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  idep = -12345
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Begin time (B) = 0 End time (E) = 14.9202 Station lat lon = 37 118
  nvhdr = 6 npts = 188
  cmpaz = 0
  cmpinc = 90
  idep = -12345
Year = 2019 Julian Day = 103 Hour = 15 Min = 24 Sec = 27 Micro Sec = 0

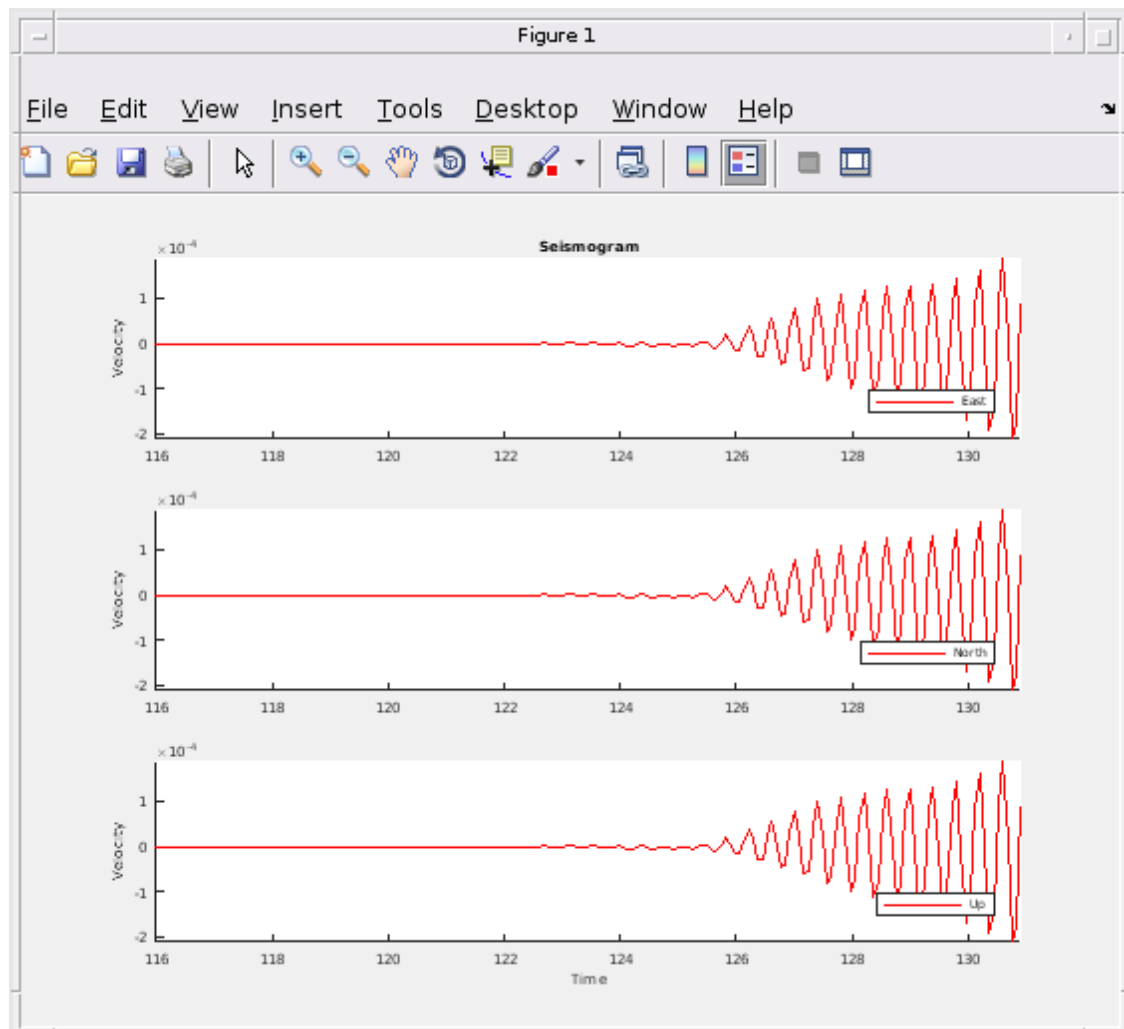
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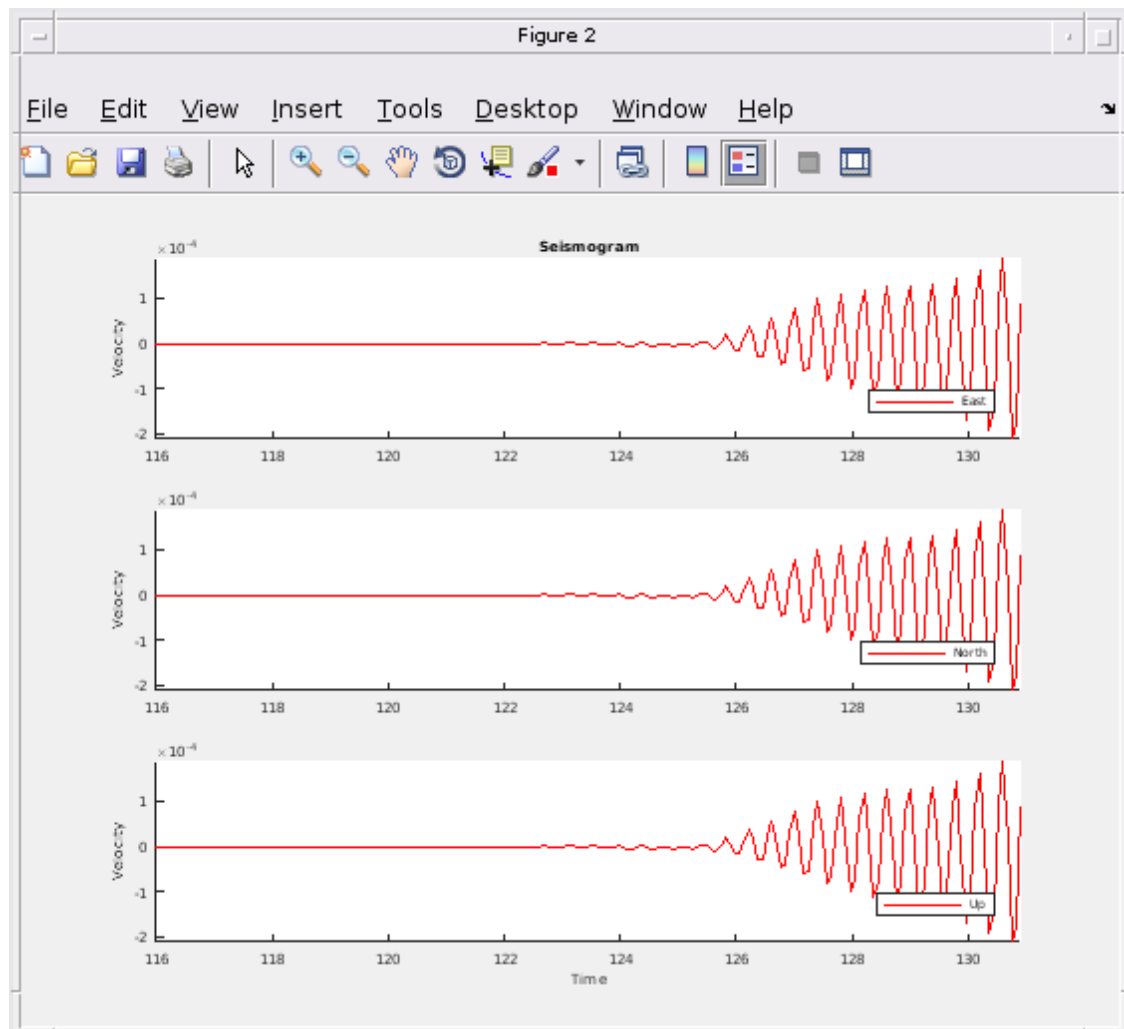
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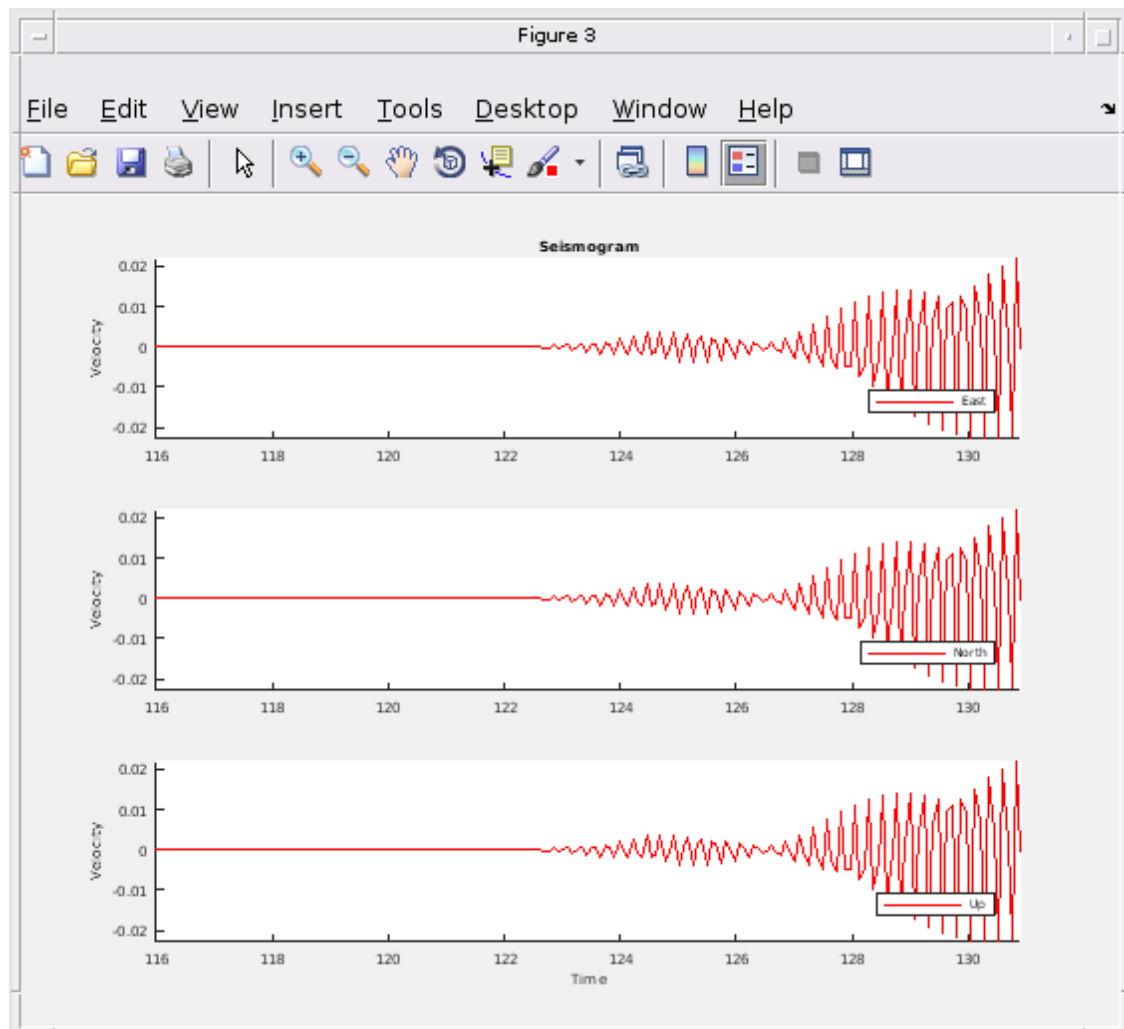
Begin time (B) = 0 End time (E) = 14.9202 Station lat lon = 37 118
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Begin time (B) = 0 End time (E) = 14.9202 Station lat lon = 37 118
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  cmpaz = 0
  cmpinc = 90
  idep = -12345
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  cmpaz = 90
  cmpinc = 90
  idep = -12345
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Begin time (B) = 0 End time (E) = 14.9202 Station lat lon = 37 118
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  cmpinc = 180
  idep = -12345
Year = 2019 Julian Day = 103 Hour = 15 Min = 24 Sec = 27 Micro Sec = 0
Begin time (B) = 0 End time (E) = 14.9202 Station lat lon = 37 118
  nvhdr = 6 npts = 188
  cmpaz = 0
  cmpinc = 180
  idep = -12345
Year = 2019 Julian Day = 105 Hour = 18 Min = 33 Sec = 48 Micro Sec = 0
Begin time (B) = 0 End time (E) = 14.9575 Station lat lon = 37
  118.0001 nvhdr = 6 npts = 353
  cmpaz = 0
  cmpinc = 90
  idep = -12345
Year = 2019 Julian Day = 105 Hour = 18 Min = 33 Sec = 48 Micro Sec = 0

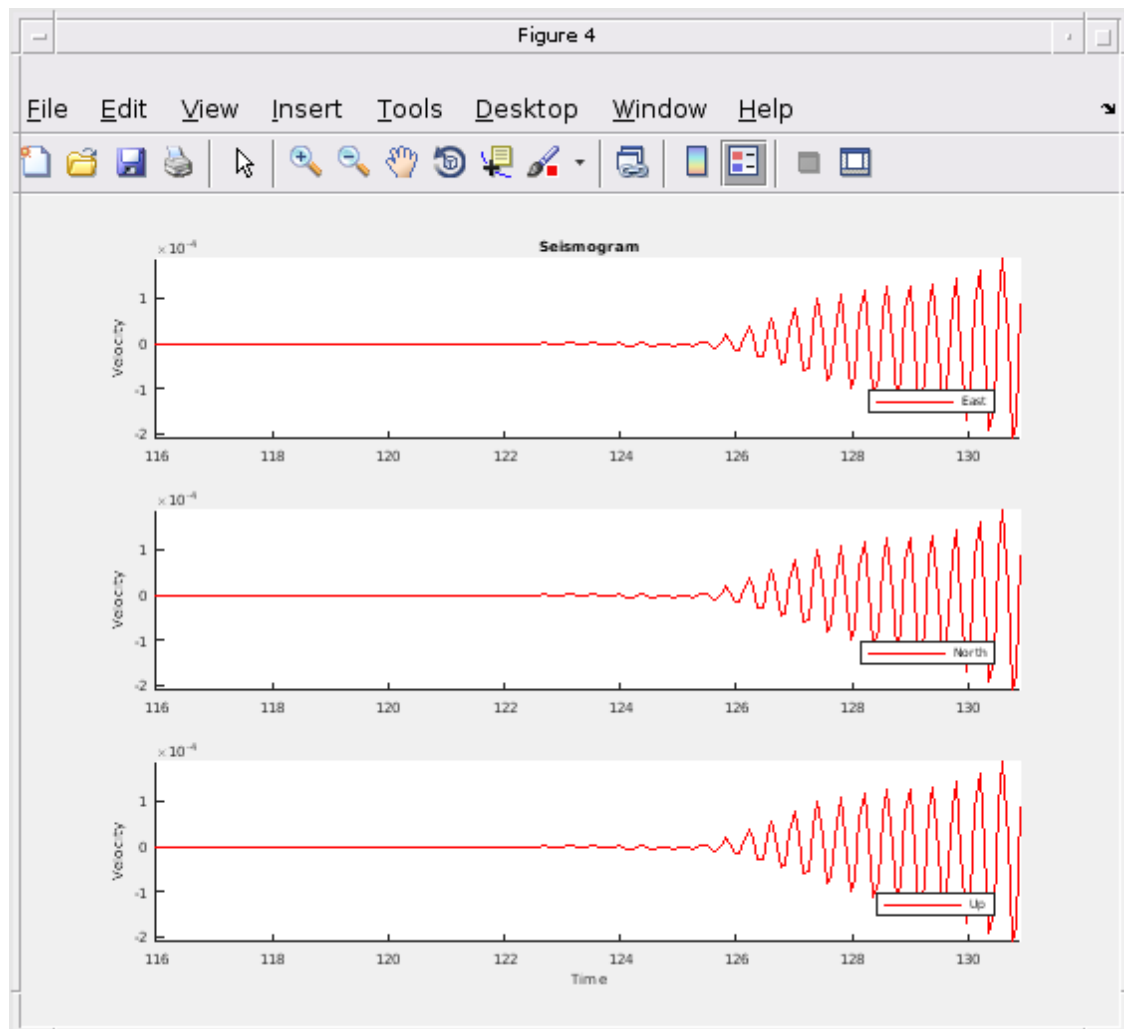
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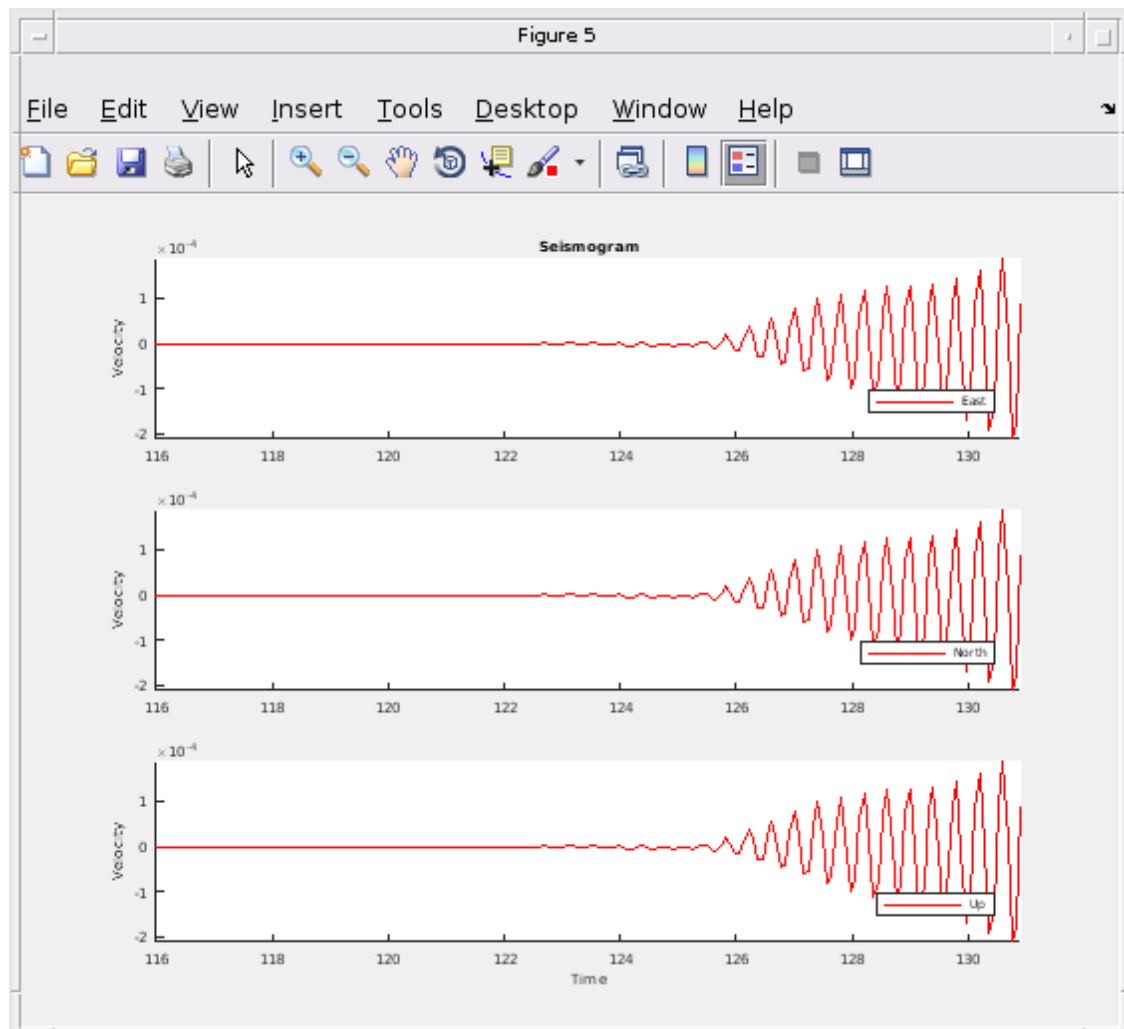
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118.0001 nvhdr = 6 npts = 353
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cmpinc = 90
idep = -12345
Year = 2019 Julian Day = 105 Hour = 18 Min = 33 Sec = 48 Micro Sec = 0
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118.0001 nvhdr = 6 npts = 353
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cmpinc = 90
idep = -12345
Year = 2019 Julian Day = 105 Hour = 18 Min = 33 Sec = 48 Micro Sec = 0
Begin time (B) = 0 End time (E) = 14.9575 Station lat lon = 37
118.0001 nvhdr = 6 npts = 353
cmpaz = 90
cmpinc = 90
idep = -12345
Year = 2019 Julian Day = 105 Hour = 18 Min = 33 Sec = 48 Micro Sec = 0
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118.0001 nvhdr = 6 npts = 353
cmpaz = 90
cmpinc = 90
idep = -12345
Year = 2019 Julian Day = 105 Hour = 18 Min = 33 Sec = 48 Micro Sec = 0
Begin time (B) = 0 End time (E) = 14.9575 Station lat lon = 37
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cmpinc = 180
idep = -12345

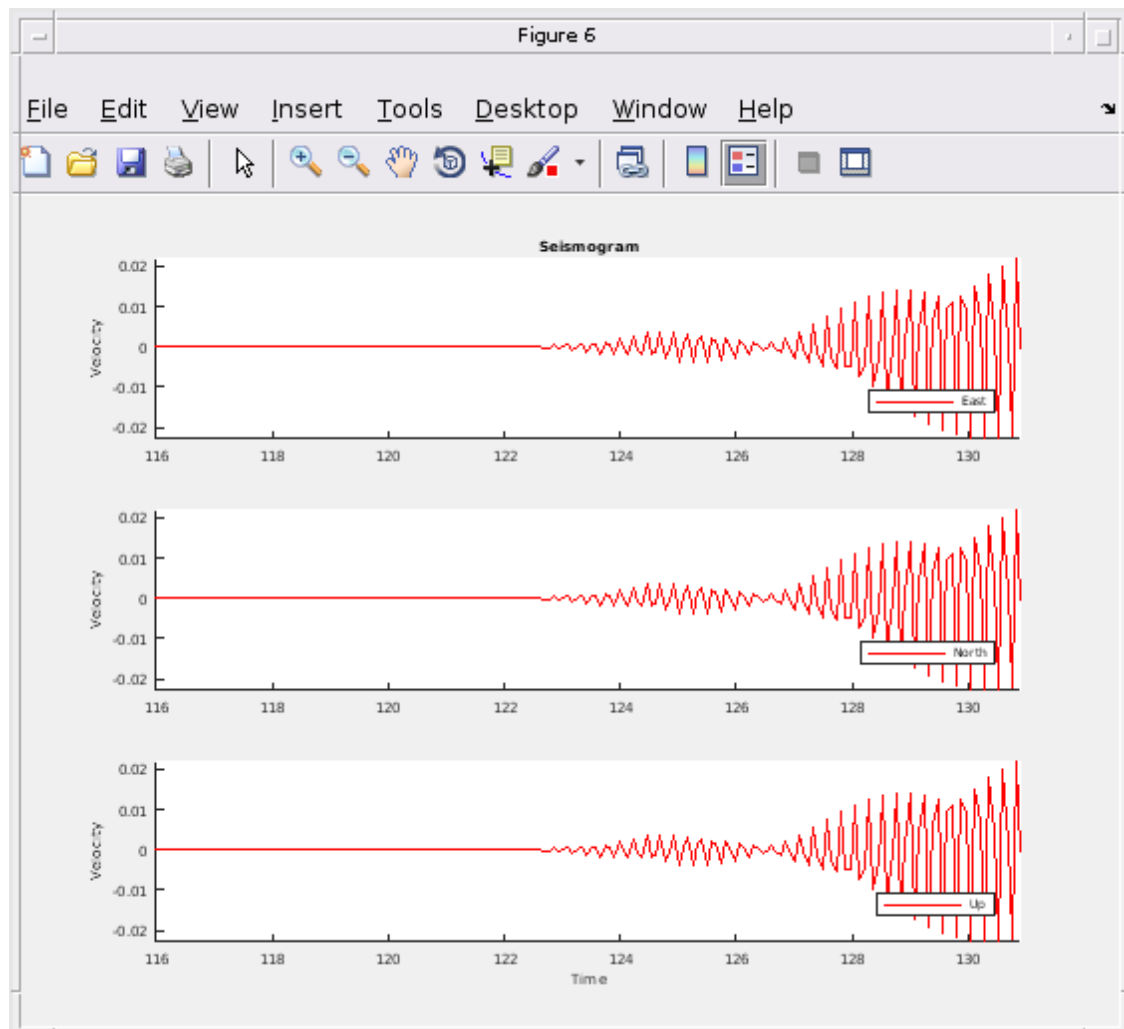


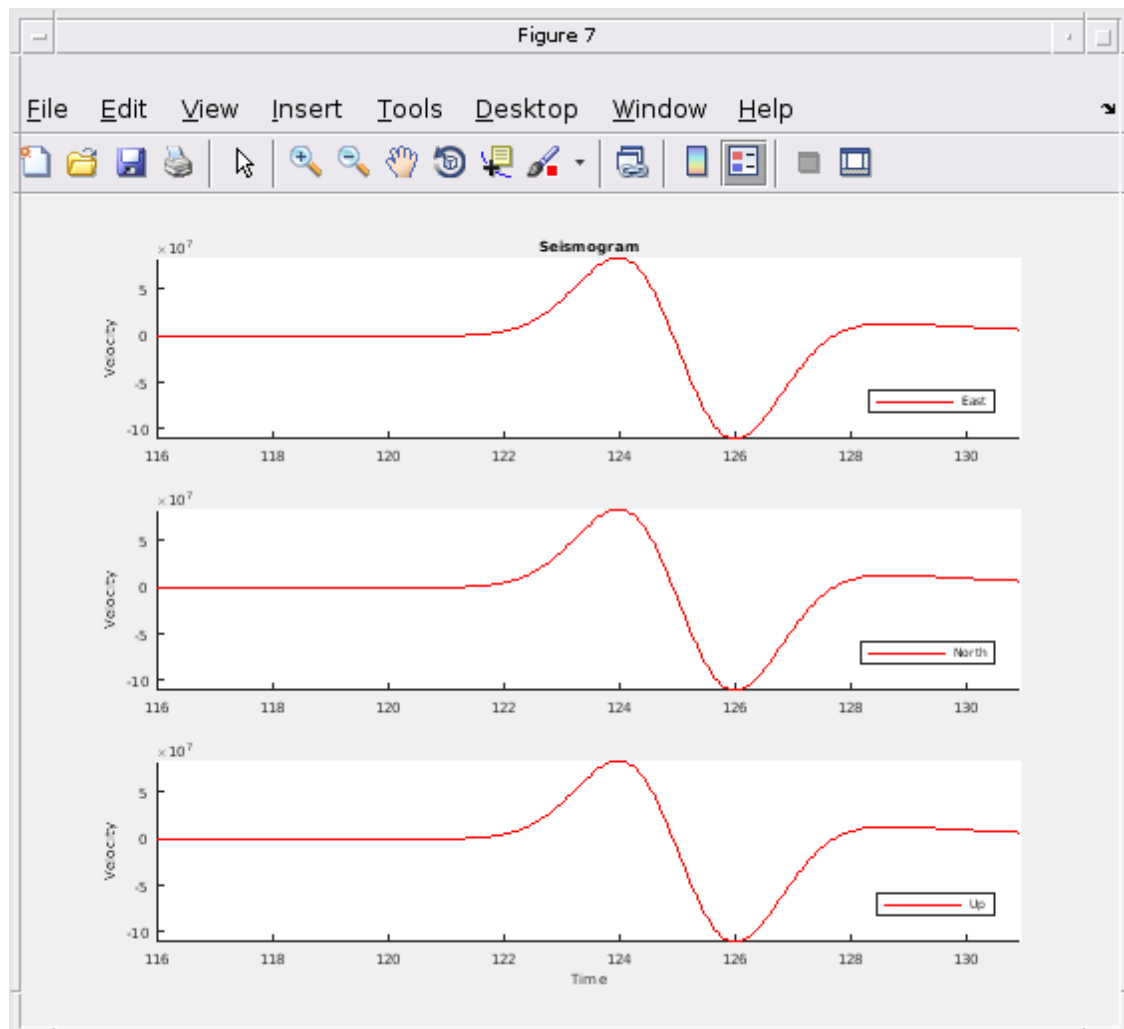


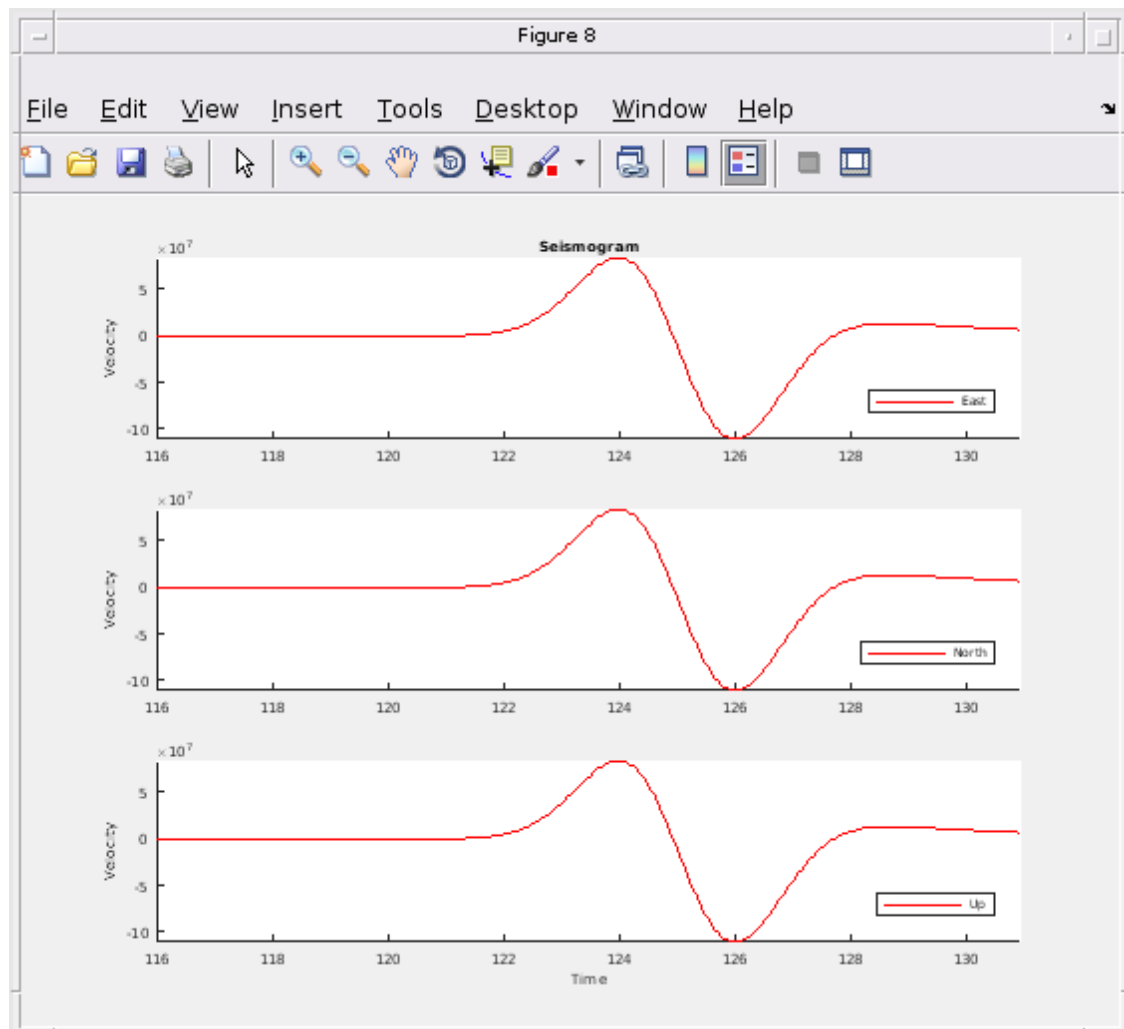


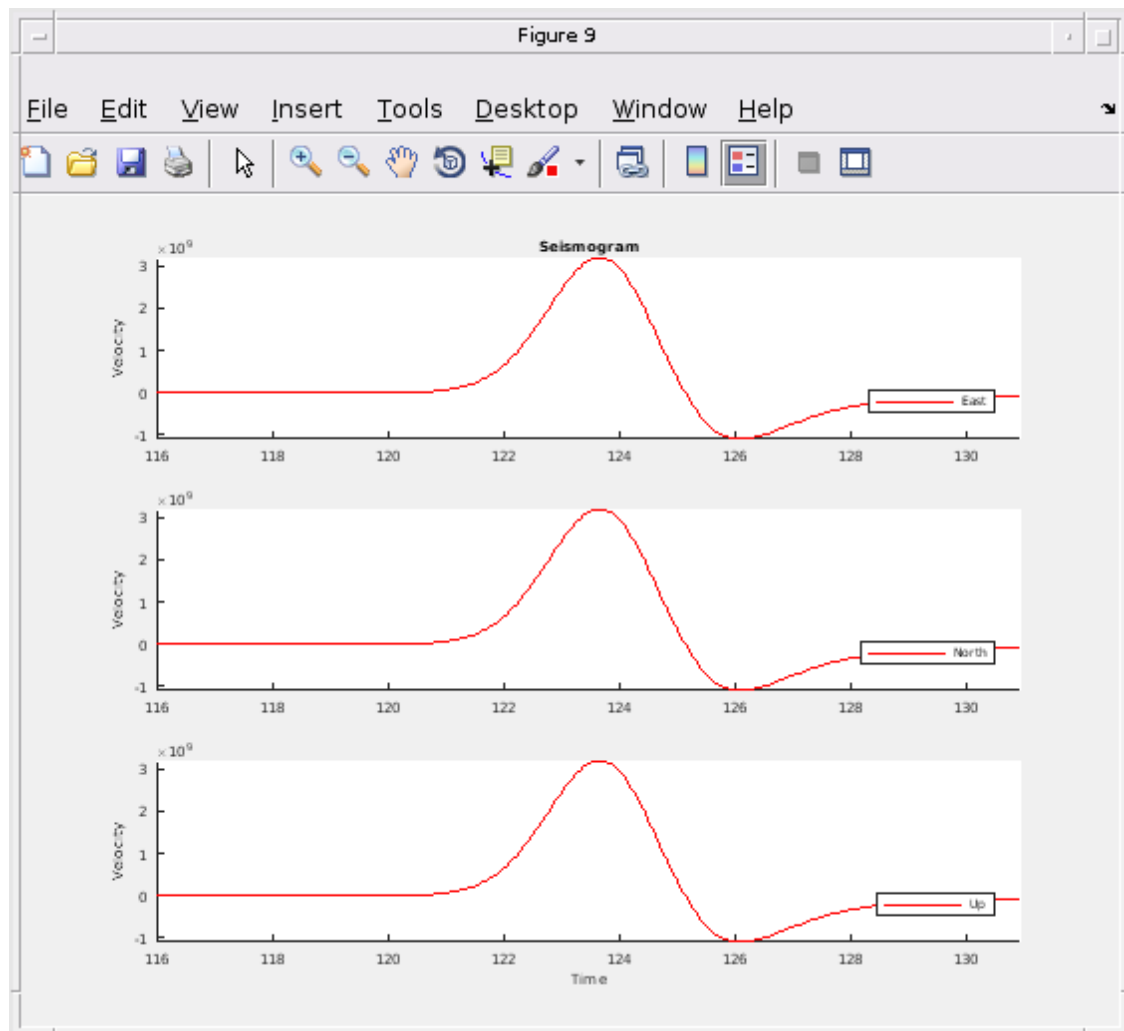












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