

Tutorial: Basic Processing

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Overview

- In this session we will look at the processing of GPS data around the time of magnitude 5.8 aftershock to Apr 4, 2010 El Major Cucapah earthquake
- Aftershock happened at 4:26 UTC June 15, 2010 (day-of-year 166)
- Data is available on class web site:
- Processing:
 - `sh_setup -yr 2010`
 - `sh_gamit -d 2010 165 -netext z -yrex`
- More options will be tried once this run is complete
- Day 166 is the aftershock day and this we will divide into segments using the `sessinfo` option in `sh_gamit`.
- The `hfiles` directory contains `h`-files for more stations and a longer span of data which we will use tomorrow in the `globk` tutorial.

Network in Baja Region with aftershock offset

