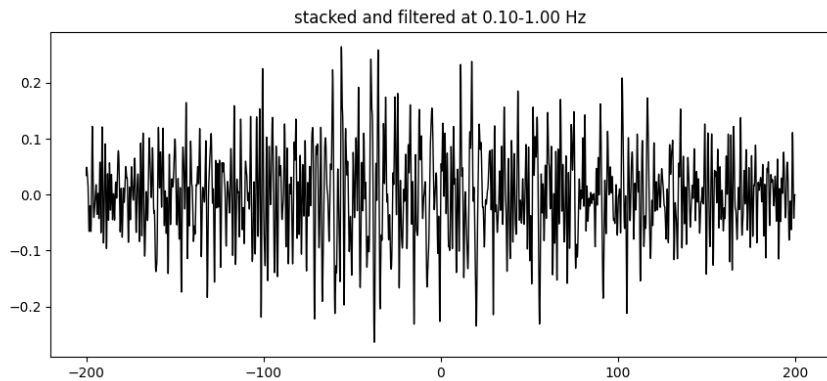
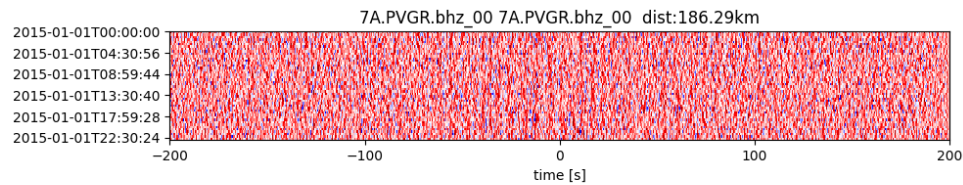
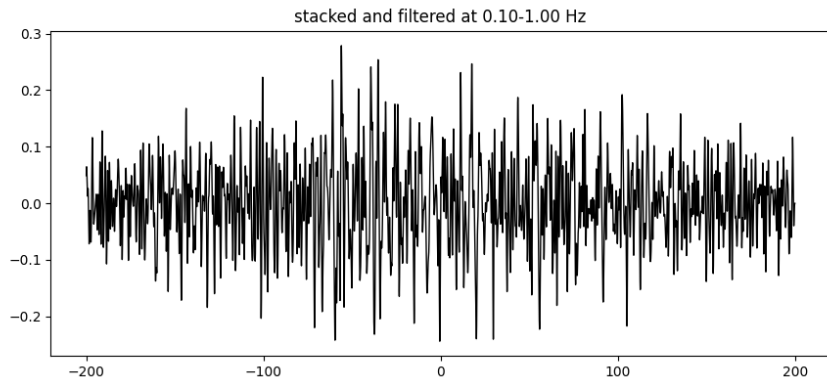
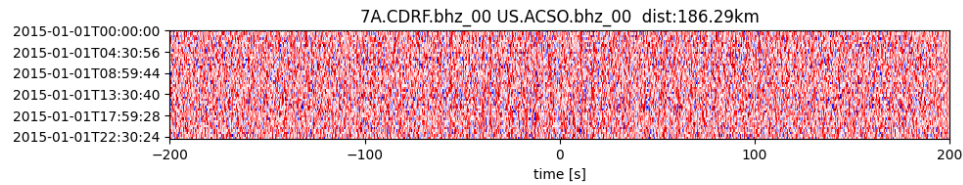


plotting_modules.plot_substack_cc(cc_store, timespans[0], 0.1, 1, 200, False)

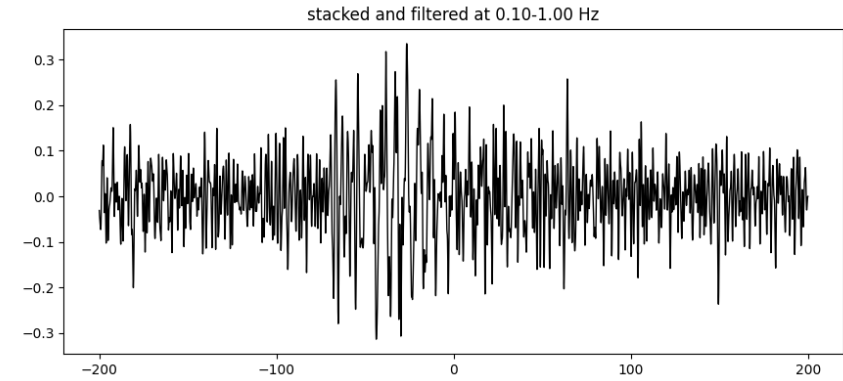
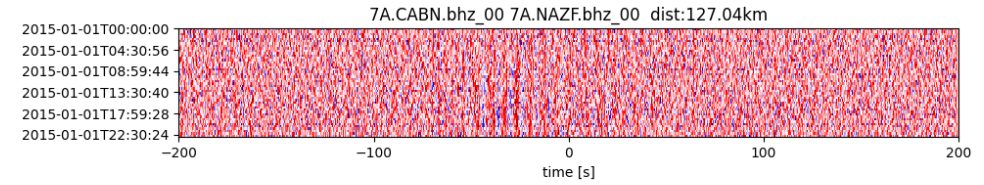
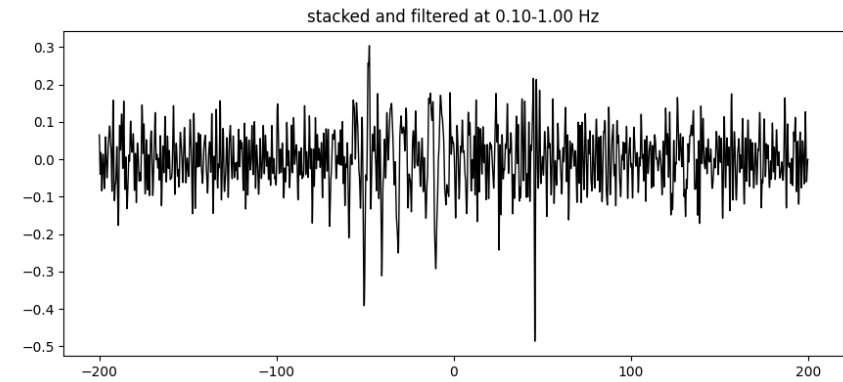
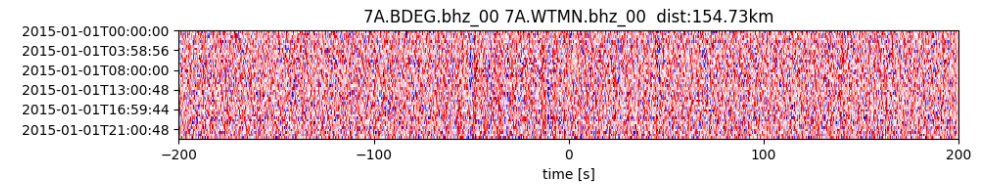
Before

The cc results for different station pairs are the same, just keep repeating the first station pair.



After

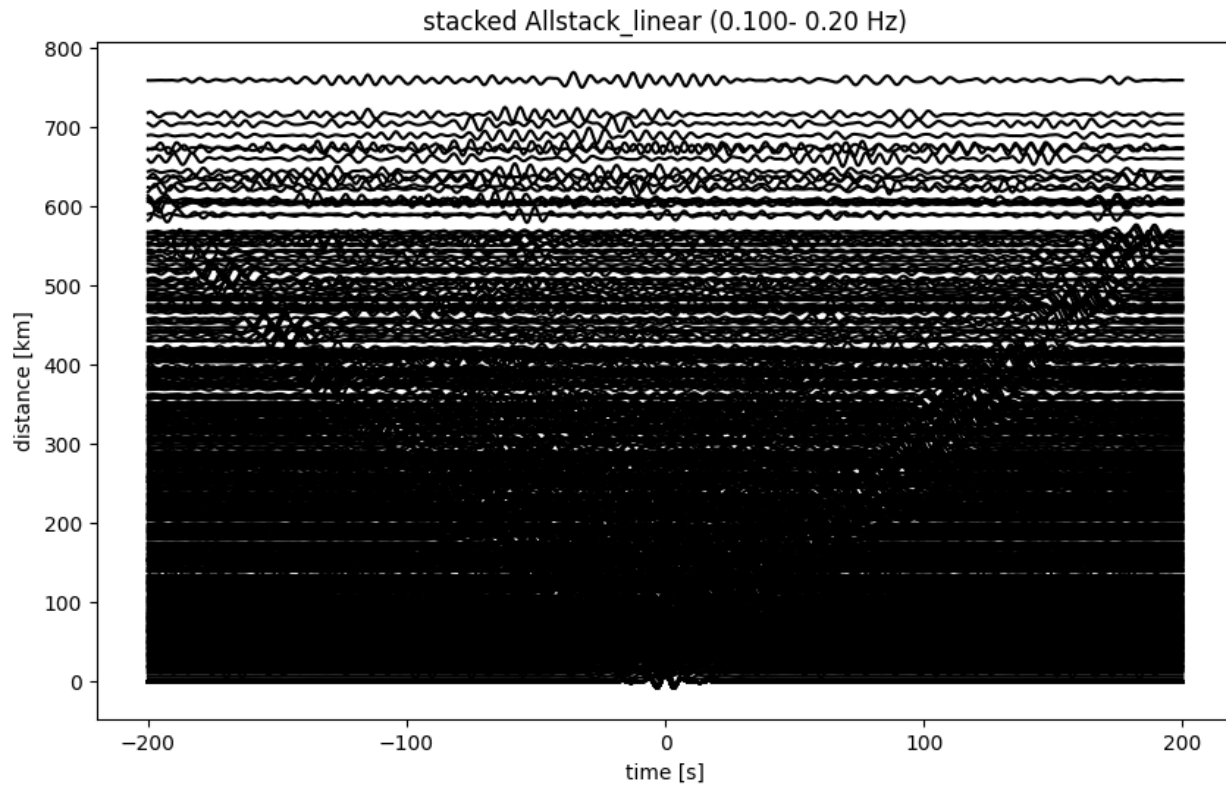
The cc result for each different station pair is correctly shown.



```
plotting_modules.plot_all_moveout(sta_stacks, 'Allstack_linear', 0.1, 0.2, 'ZZ', 100)
```

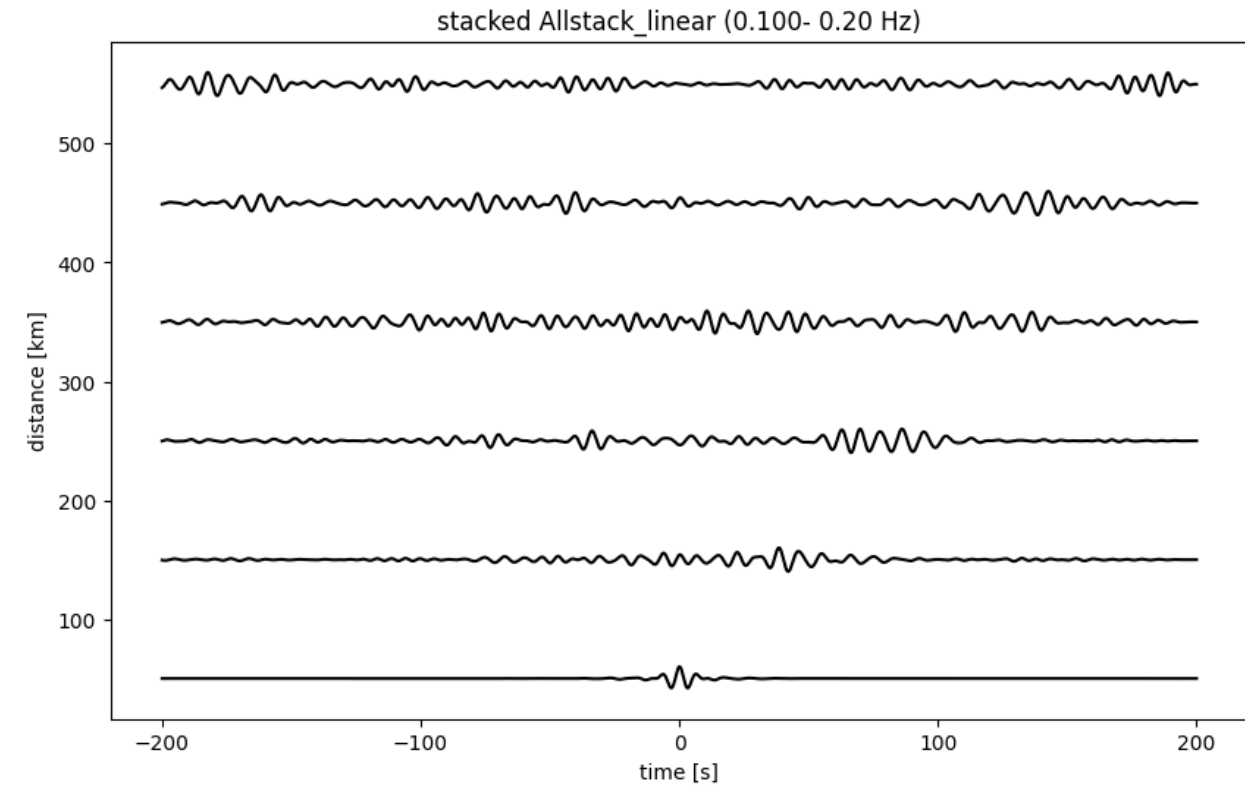
Before

When stacked bins are fewer than 10, the code will not plotting stacked data, but instead plotting out every single trace.



After

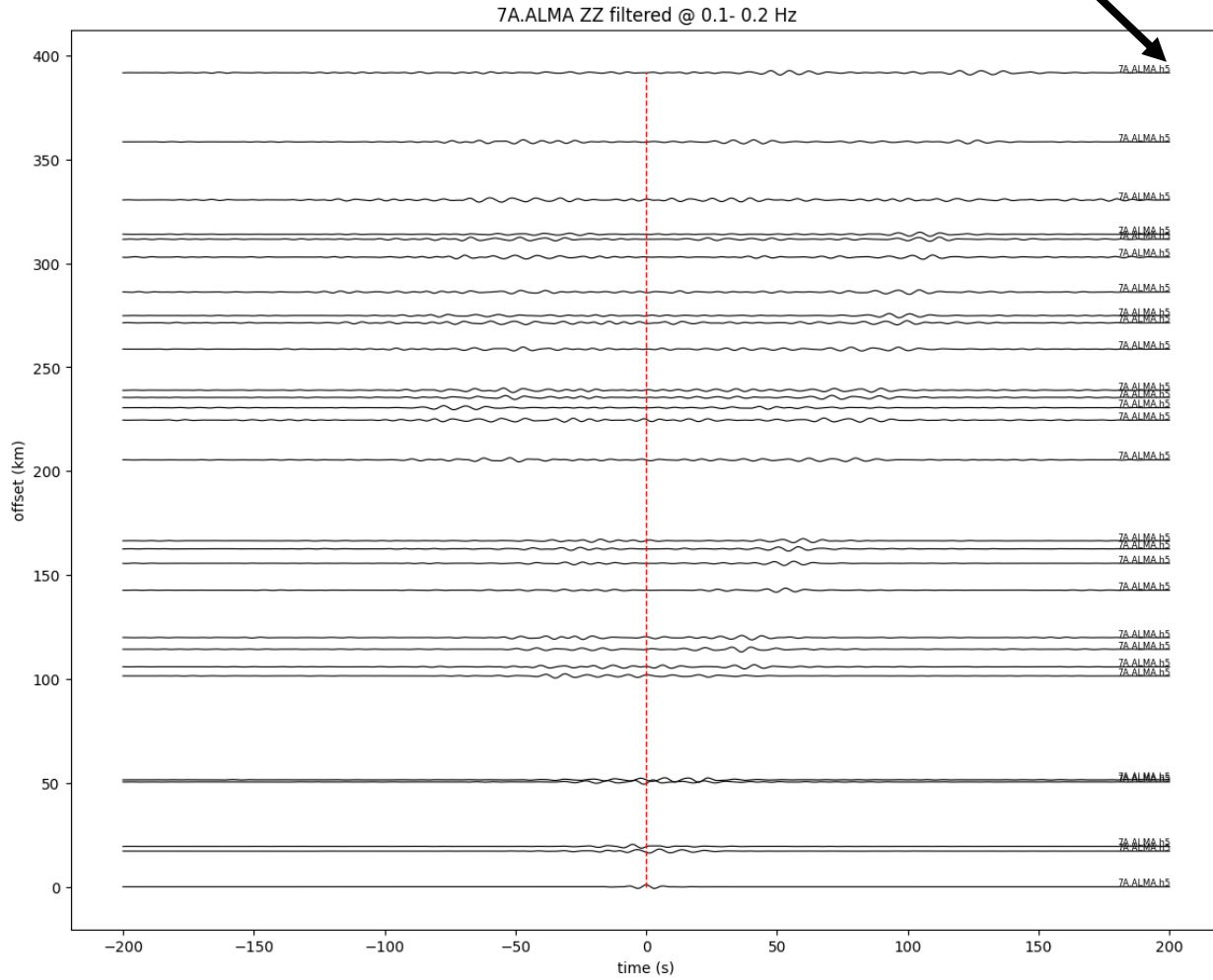
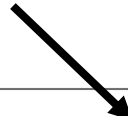
The code will correctly plot out stacked traces according to dist_inc parameter.



plotting_modules.plot_all_moveout_1D_1comp(file_paths,source_station, 'Allstack_linear', 0.1, 0.2, 'ZZ')

Before

Just repeating the source station name



After

Now correctly show receiver station names

