Profile

1. start a new project
2. add the shapeline of the line or create a new on
3. add the results of the runs – in this case only 2Ma, 1.0Ma and 0.5Ma files (500, 1500, 2000 respectively <the simulation runs forward while the time runs backwards>)
4. find the cc maps in final\_new\_maps/cc\_maps/cc\_no\_straits
5. check the maps\_numbers.txt file for which cc maps you need – in this case it’s 9 for 2Ma, 12 for 1.0Ma and 13 for 0.5Ma
6. because we only do 6 figures you only need mobile average (01), stable average(45) and animal average (67)
7. to do the profile click on a raster layer, then click the profile button, then choose ‘selected polyline’, click on the vector layer of the line and then click on the actual line on the map (then email the creators with verbal abuse)
8. click on add layer when another raster layer is highlighted and repeat the vector line procedure
9. go to the table tab and ‘copy to clipboard’
10. copy into a spreadsheep the first column is the line the second the values
11. what you need in the spereadsheet is a) the line b) the cc of the time period d) the values for the time period