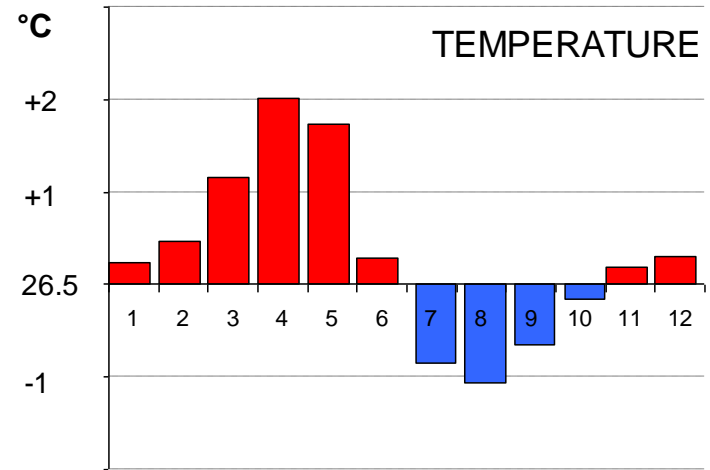
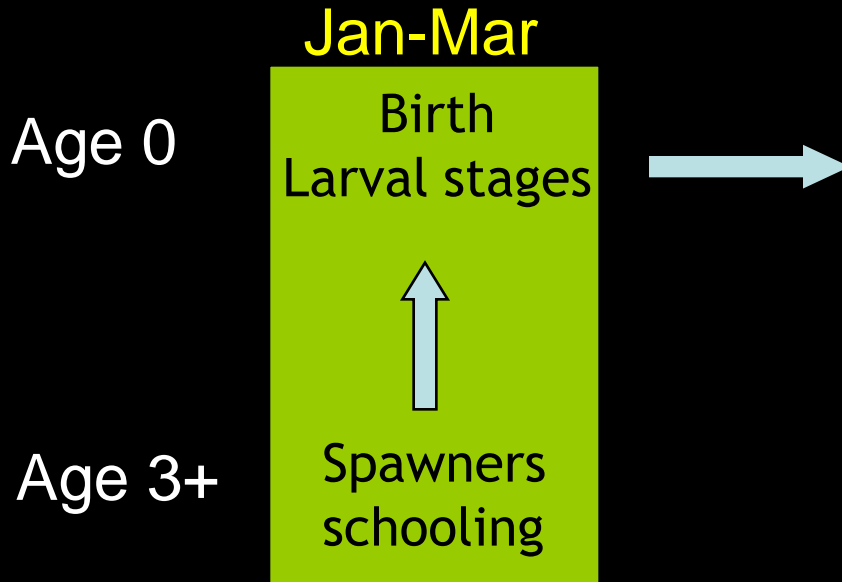
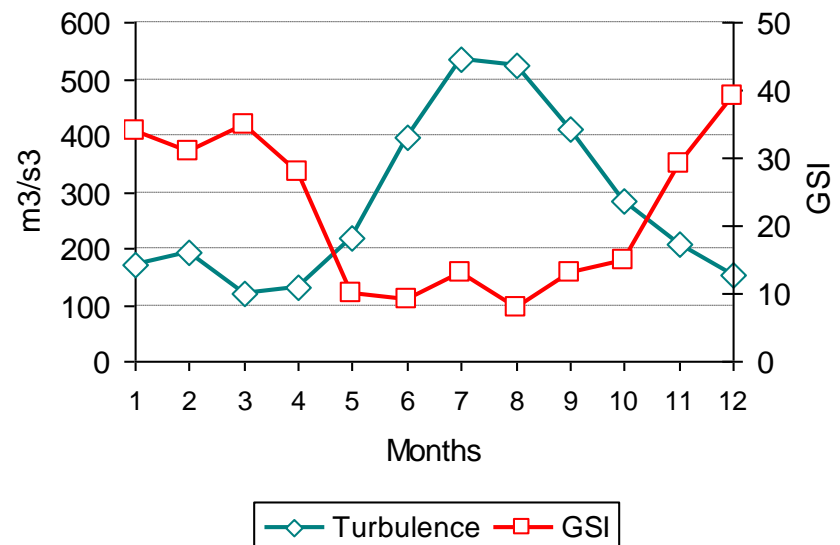


Reproduction : Yellowfin tuna



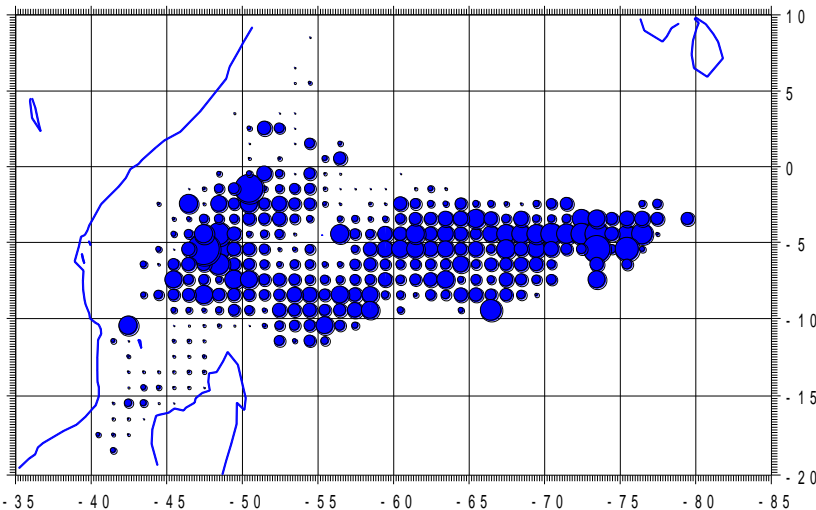
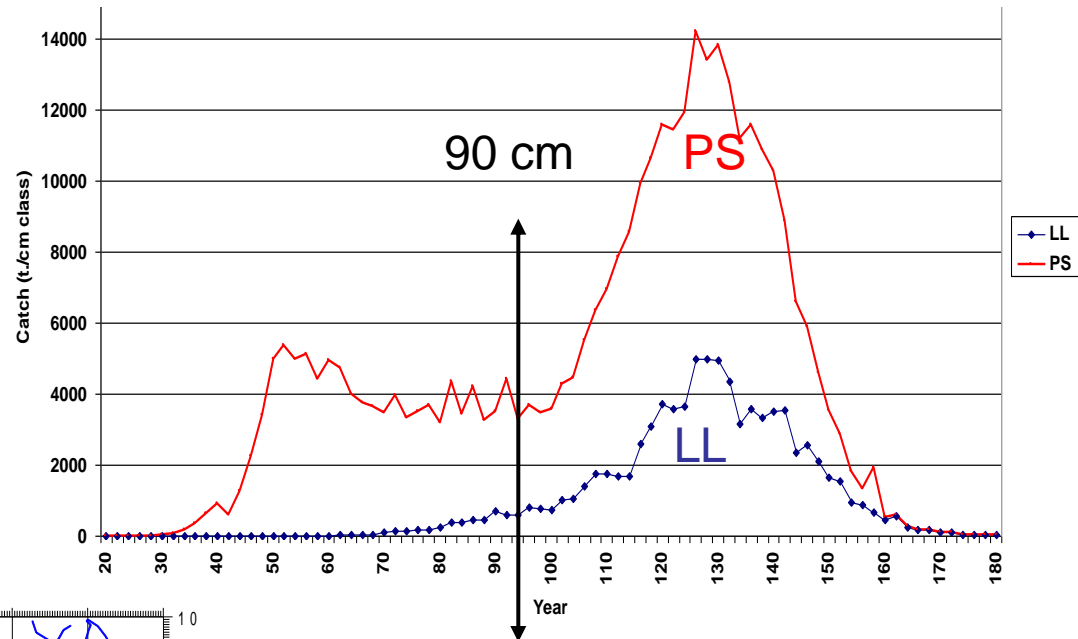
In the equatorial zone, the spawning activity matches with **SST > 26.5°C** and **low turbulence**

Turbulence and Gonado Somatic Index (GSI)



Yellowfin is the common species to both gears, with overlapping size distribution

Size distribution
in weight



The core area of large YFT exploited by PS is within latitudes 0-10°S. Large YFT are primarily taken in free schools

LL : October - February
PS : December-March