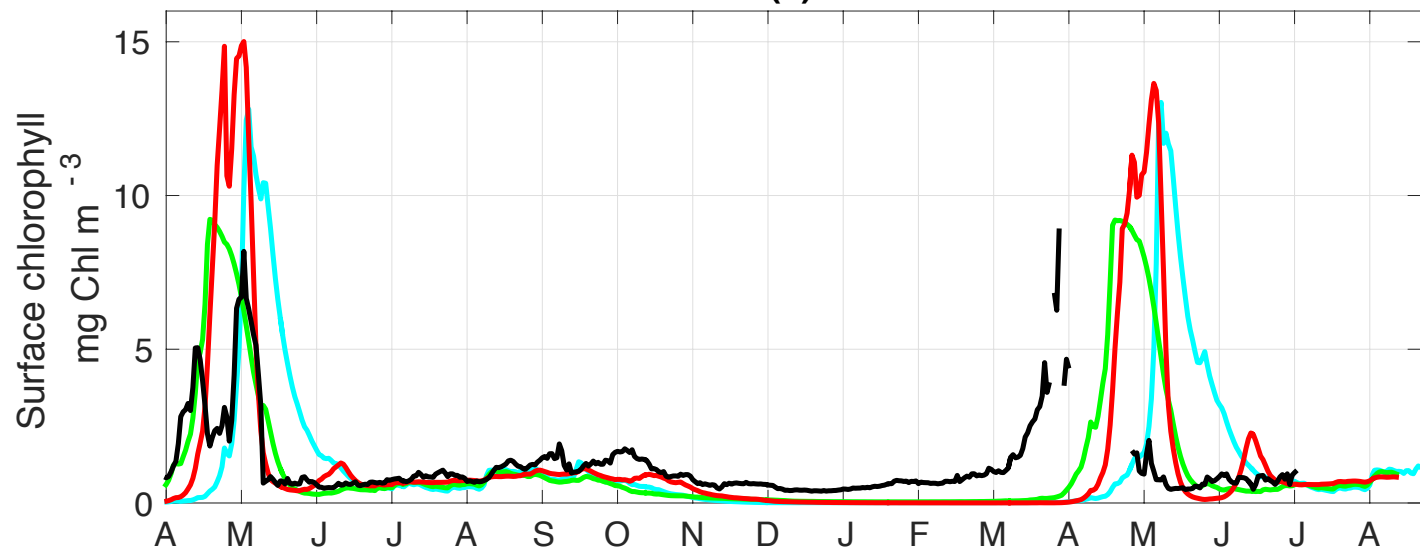
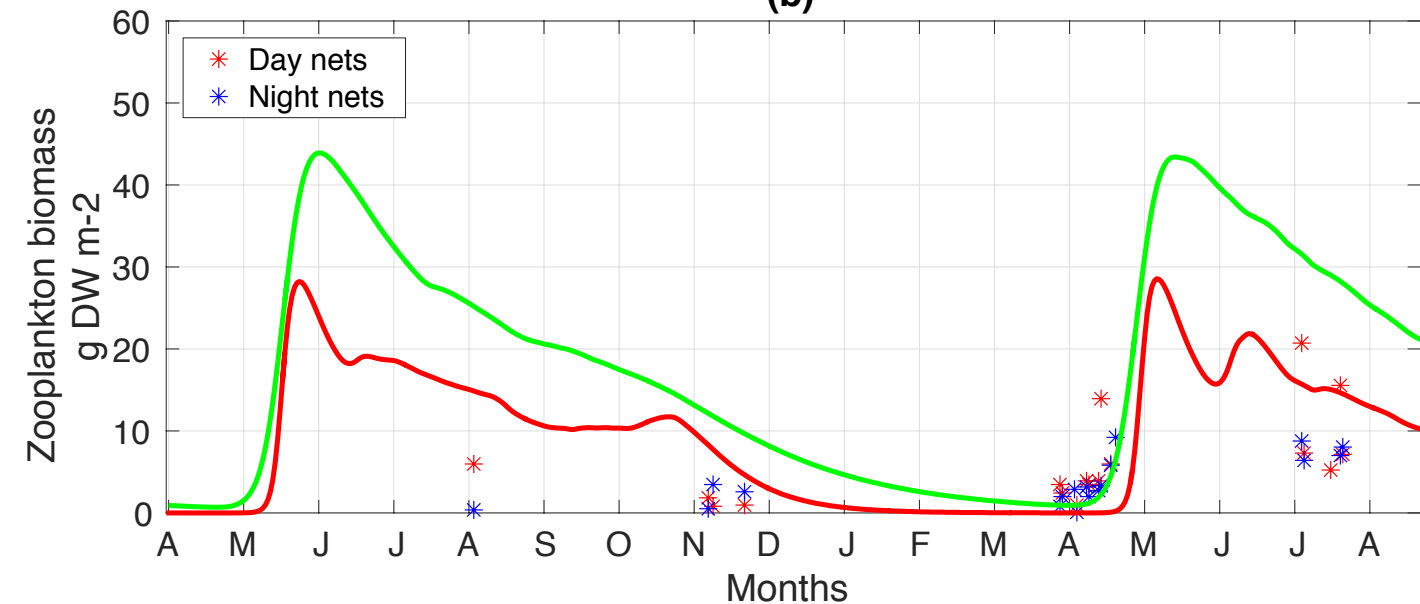


(a)**(b)**

— Buoy observations; — S2P3-NPZ; — S2P3-Photoacclim; — S2P3 v8.0