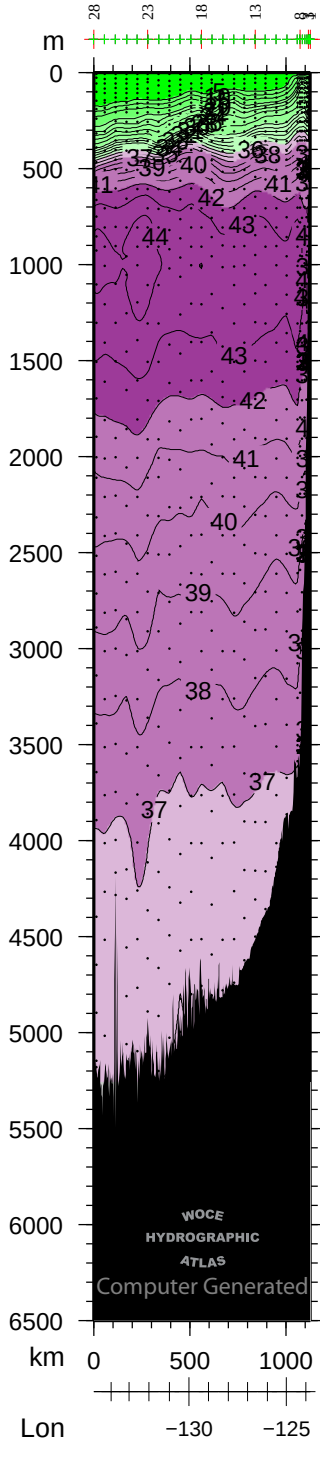Nitrate (μmol/kg) for P17CA 36˚N (1000:1)