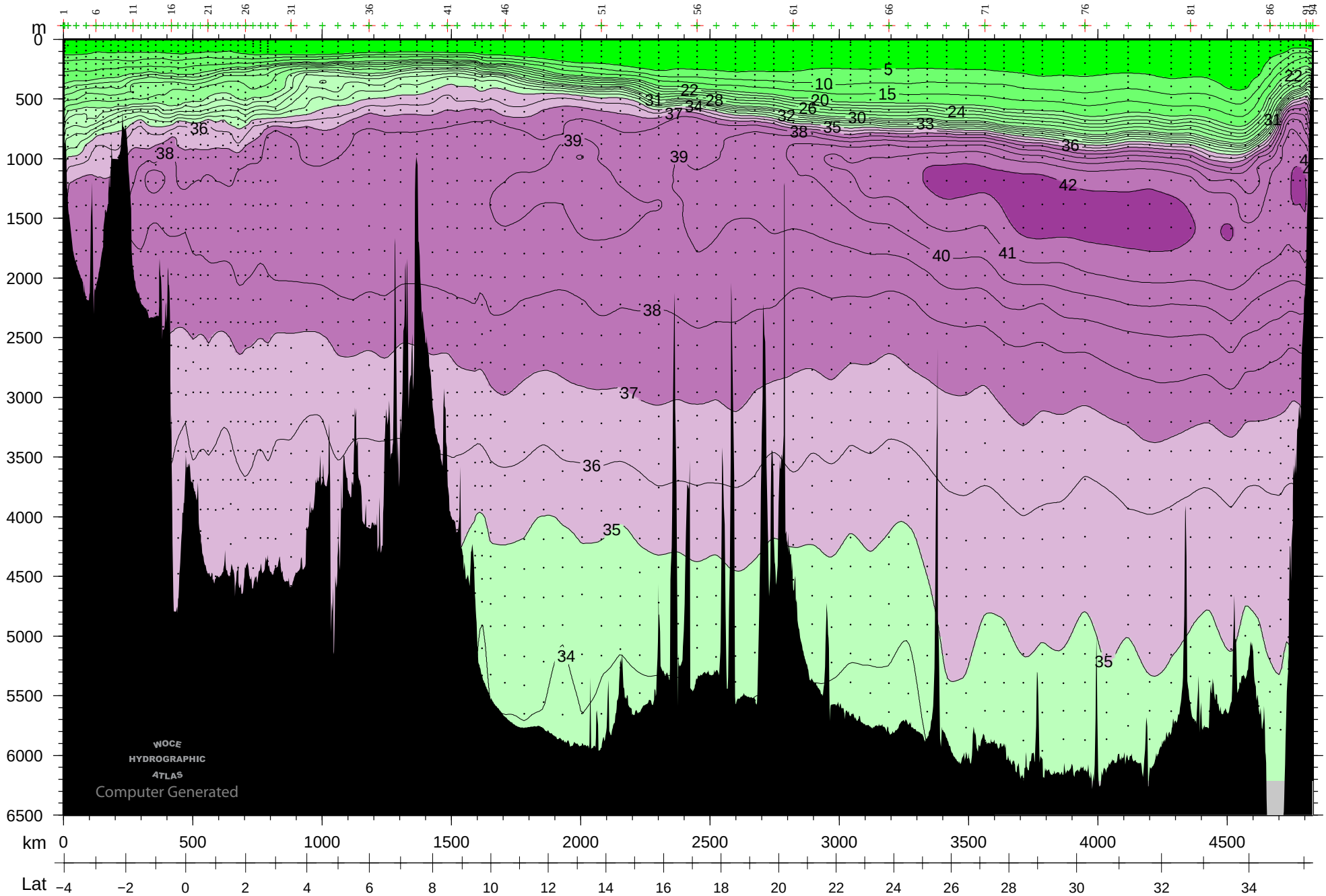Nitrate (μmol/kg) for P10 149°E (500:1)