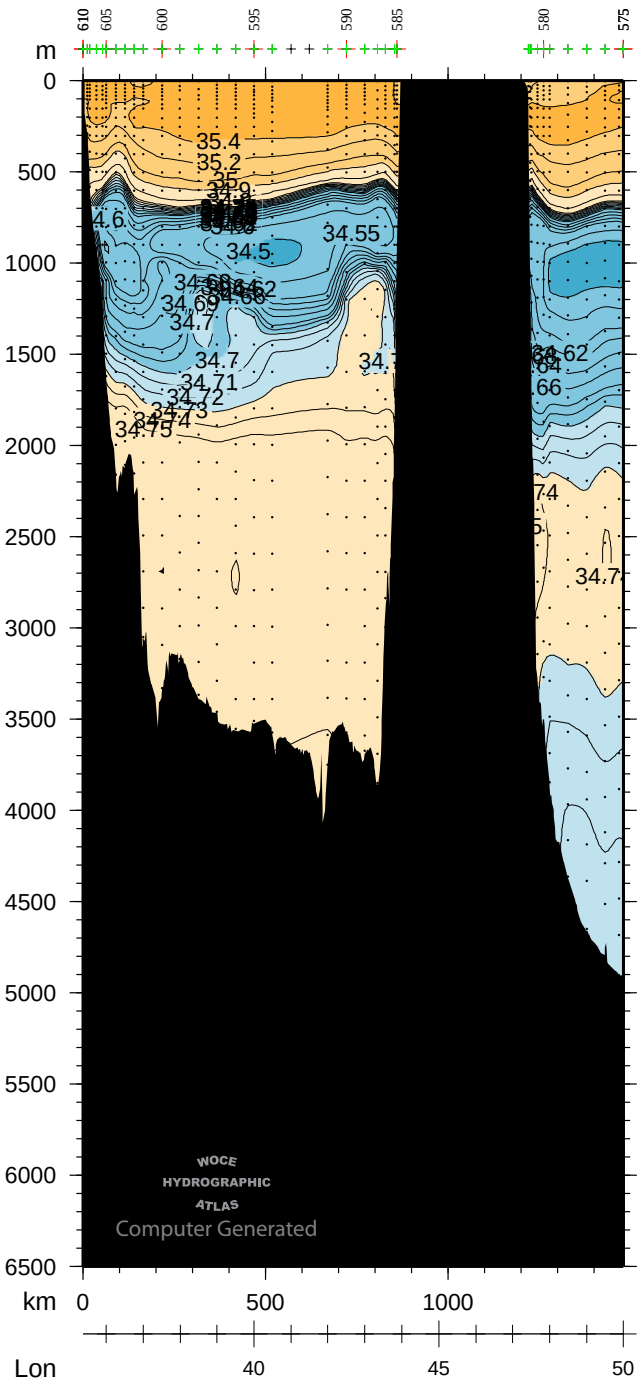Salinity for I04 24˚S (500:1)