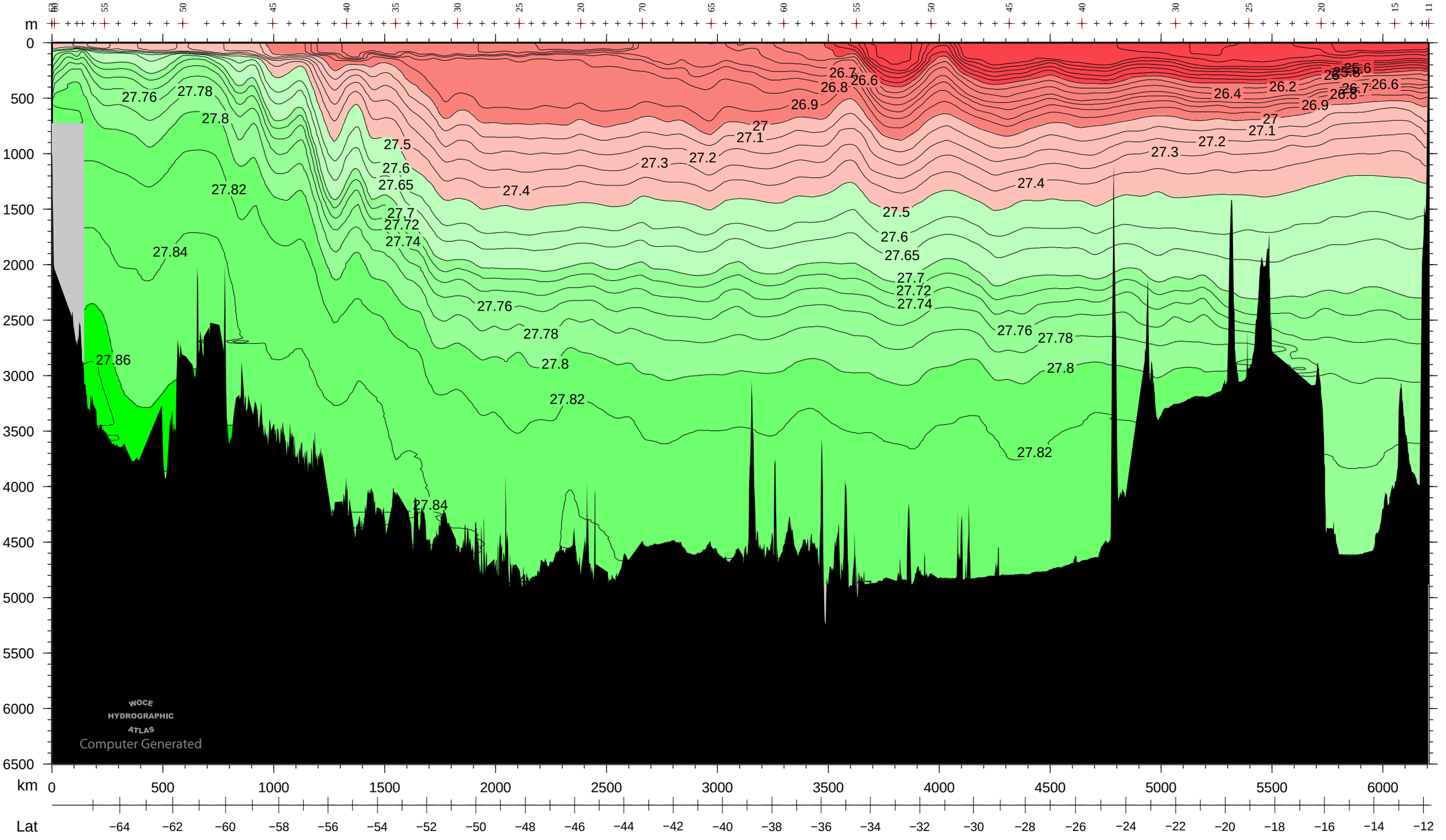# $\sigma_0$ (kg/m$^3$) for P11 155°E (500:1)