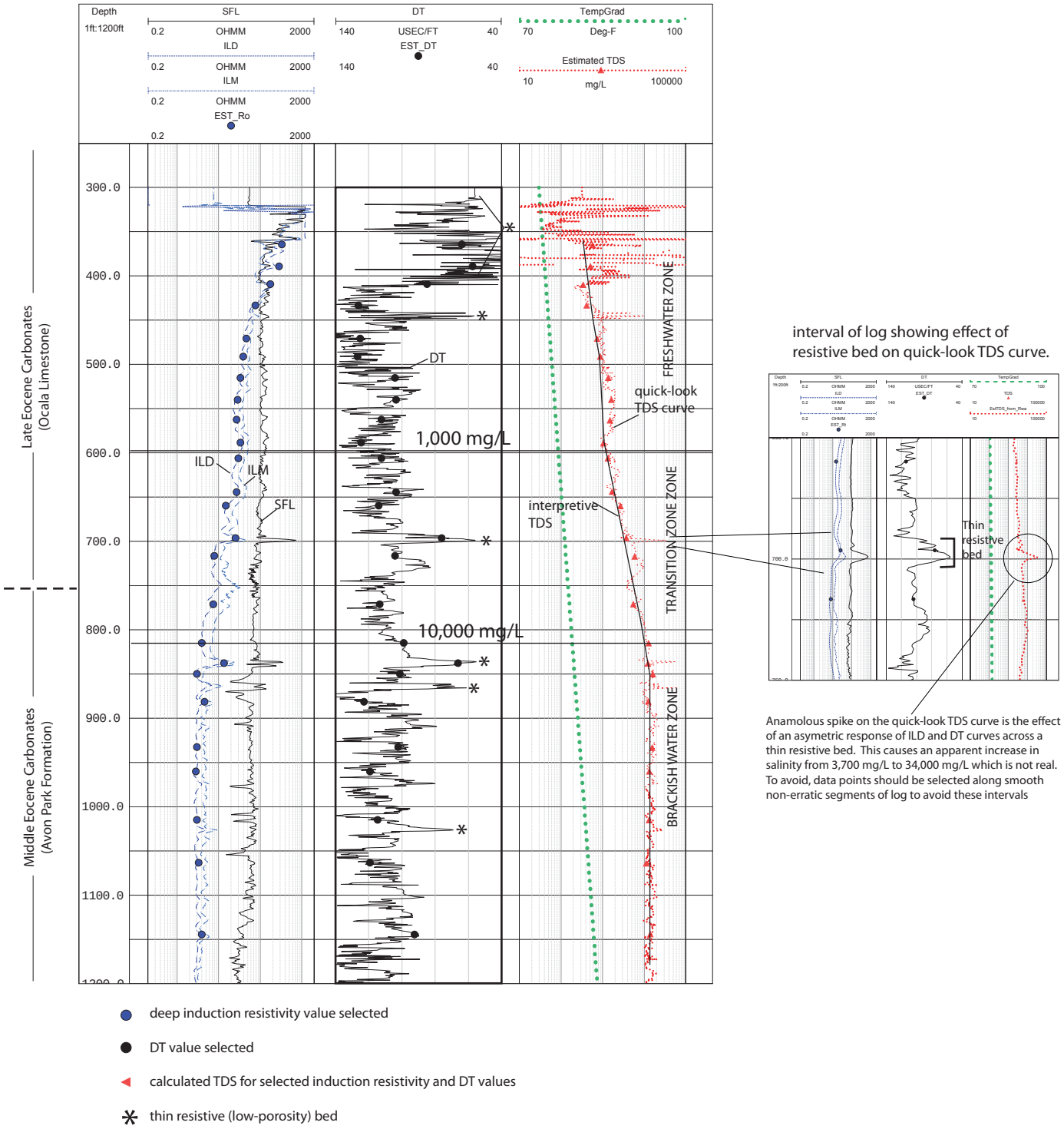


Figure 3 Example calculation of estimated total dissolved solids in I.E.W. Sedgwick No.1-A in Thomas Co. Georgia. DT = interval transit time, ILD = induction log deep, ILM = induction log medium, SFL = sperically focused log, TDS = total dissolved solids, mg/L = milligrams per liter, OHMM = ohm-meters, US/FT = microseconds per foot, Deg-F = degrees Fareneight