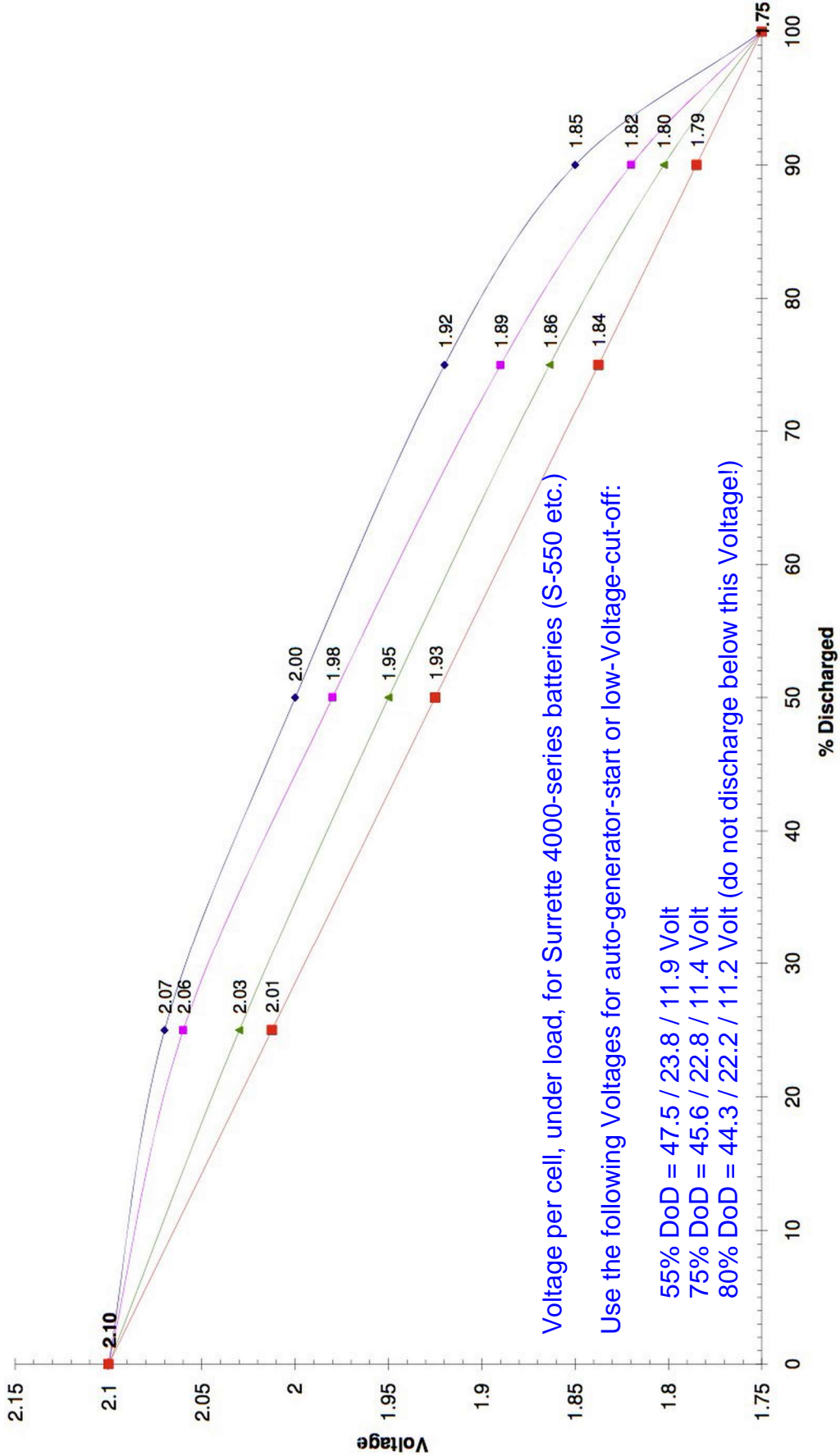


Voltages vs. Depth of Discharge - Series 4000



Voltage per cell, under load, for Surrette 4000-series batteries (S-550 etc.)

Use the following Voltages for auto-generator-start or low-Voltage-cut-off:

55% DoD = 47.5 / 23.8 / 11.9 Volt

75% DoD = 45.6 / 22.8 / 11.4 Volt

80% DoD = 44.3 / 22.2 / 11.2 Volt (do not discharge below this Voltage!)