M7 Element Normalized Interevent Times 0.225 0.200 COV: 0.32 0.175 0.150 Probability 0.100 001.0 0.075 0.050 0.025 0.000 0.5 2.0 2.5 3.5 3.0 4.0 0.0 1.5 Normalized Interevent Time

■Dc1e4 Histogram — Log-Normal Fit — BPT Fit

DATASET #1 (line: Histogram, width=1.0; color: 128,128,128)

Dc1e4 Histogram

DATASET #2 (line: Solid, width=3.0; color: 0,0,0)

Log-Normal Fit

DATASET #3 (line: Solid, width=3.0; color: 255,0,0)

BPT Fit

Mean = 100.0, Aperiodicity = 0.5, Duration = 30.0, Delta T = 1.0, Num Points = 500, Historic Open Interval = 0.0

Computed mean = 0.9993959