Performance of a pack of two Westinghouse 2000 mAh LiIon cells in series, size 18650, with a constant 80 mA load.

Test was terminated at 7.0 V, since it was powering an LM7805 regulator that needed about 2 V of headroom.

The pack should have been able to discharge without ill effect to about 6.6 V, at which time about 95% of the capacity would have been used. In the case graphed below, about 1600 mAh (82% of rated capacity) had been expended.

Jim Giammanco, N5IB 12 Dec 2019

