This lab indicated that over a 30 minute time frame, as the voltage continued to drop from its starting 1.2 V to its final 0.812 V, the Power also fell from a starting 1.44 W to a 0.658 W. By multiplying the average current by the time (0.5 * 0.976) we get 0.488 A*hr. So using the 0.488 we can calculate the number of flash cycles that this battery can carry which is 271.1 flash cycles. However, we felt the battery still gets replaced every time just to ensure the highest...