



This may be the line-recover circuit. Slowly charging when line is applied.

100 Hz square at lost line, pulses in sync with transformer input, high when CN4-2/3 are high.

Goes high at line loss

Pulled high at line loss

Inconclusive, mostly always zero?

Cable Power = Pin 4 high (DTR)  
 On battery = Pin 6 pulled to ground (DSR)  
 Low battery = Pin 2, 8 and 9??? (RX, CTS, RI)  
 Shutdown Load = Pin 3 high (TX)