RHYTHM: LDR3 ON (Ld Input Shunt)
4N33A ON, Connects RY1 coil (Rhythm Boost) to -3v suppl
4N33B ON, RY2 ON
RD3 ON
J175 ON = 2N6426 OFF = LDR1 (Ld Input) OFF

LEAD1: 4N33A OFF
4N33B OFF, RY2 OFF
RD3 OFF
J175 OFF = 2N6426 ON = LDR1 (Ld Input) OFF

EO: 4N33C OFF = J175 ON = EO Buss to Gnd.