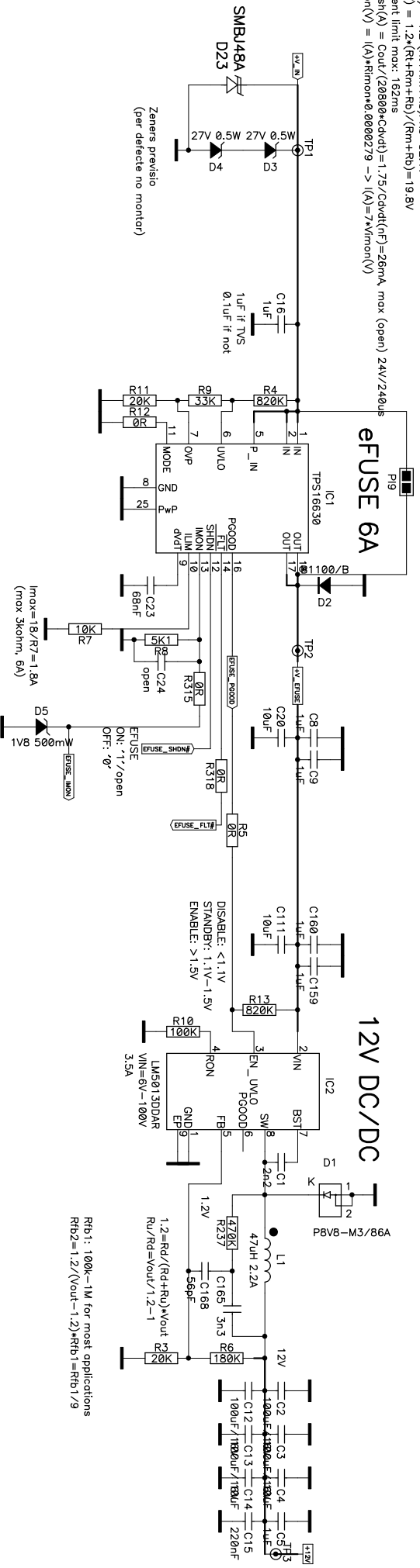
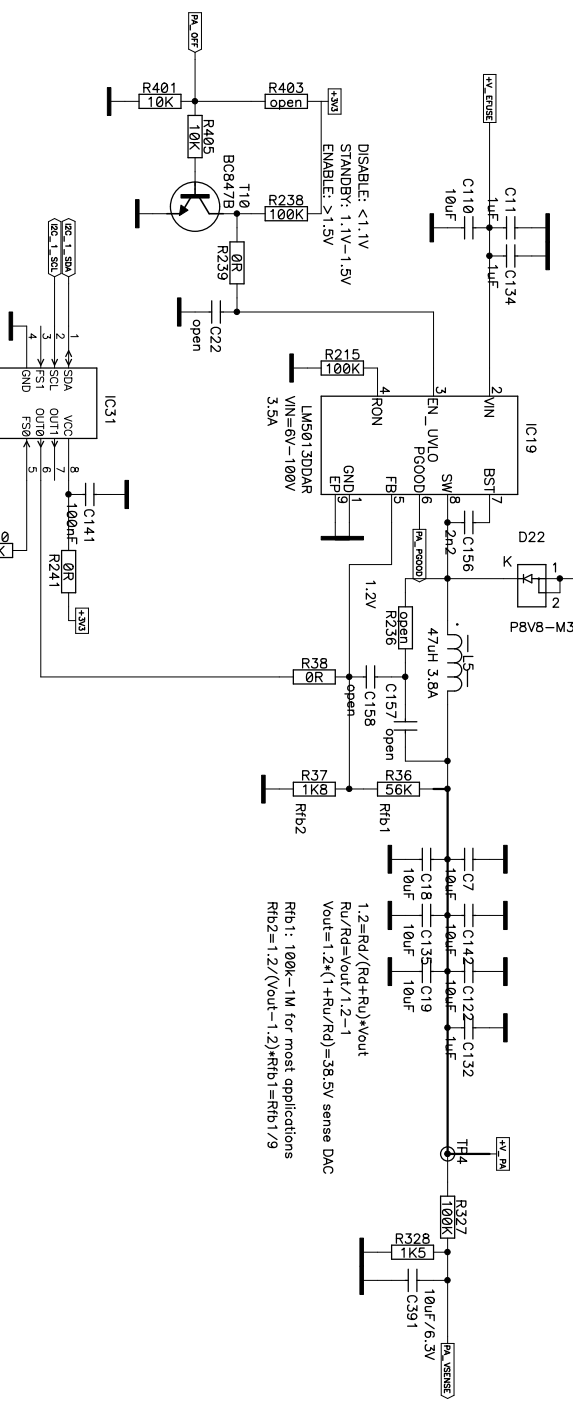


$I_{LIM}(A) = 1.8 / R_{lim}(K) = 6A$   
 $O(V) = 1.2 * (R_{+} + R_m + R_b) / R_b = 52.4V$   
 $UV(V) = 1.2 * (R_{+} + R_m + R_b) / (R_m + R_b) = 19.8V$   
 Current limit max: 162ms  
 $I_{lim}(sh(A)) = C_{out} / (29800 * C_{dvd}(t)) = 1.75 / C_{dvd}(t) = 26mA$  max (open) 24V/240us  
 $V_{mon}(V) = (A) * R_{lim} * 0.0000279 \rightarrow (A) = 7 * V_{lim} * (V)$



Rb1: 100k-1M for most applications  
 Rb2=1.2/(Vout-1.2)\*Rb1=Rb1/9

### PA DC/DC



Rb1: 100k-1M for most applications  
 Rb2=1.2/(Vout-1.2)\*Rb1=Rb1/9

RFS: 47k -> IFS=168uA  
 Mid scale: 36.5V  
 Range: 29.0V - 48.0V  
 Power up current = 0 -> mid scale