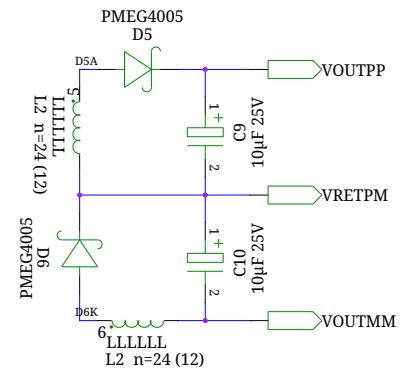
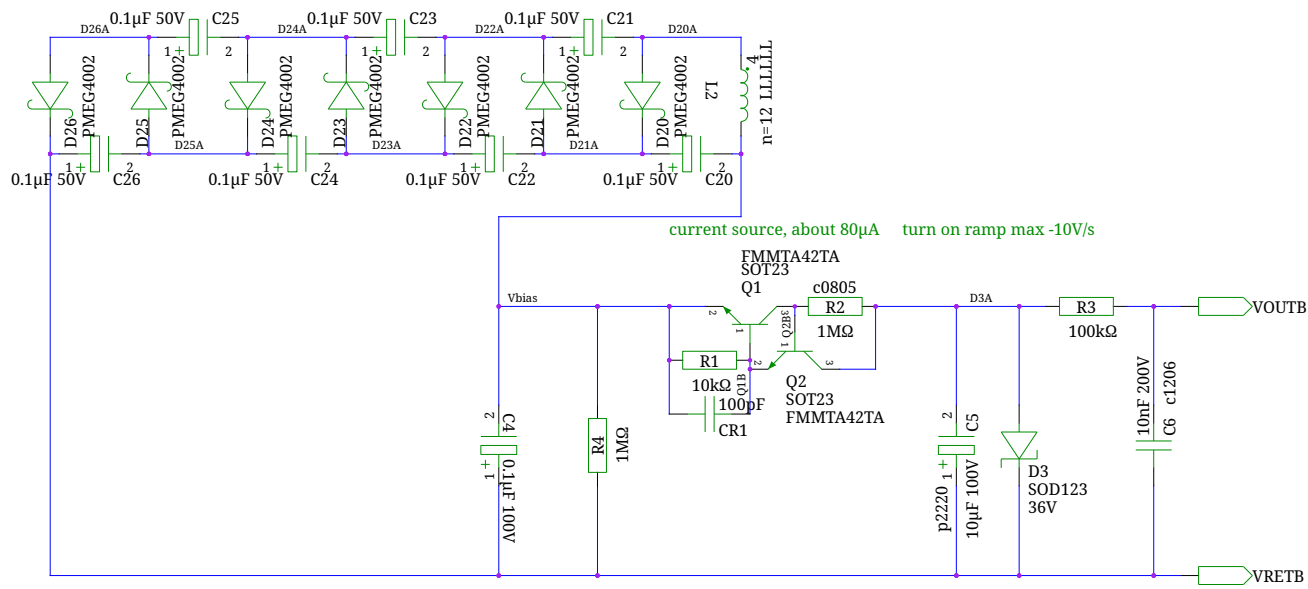
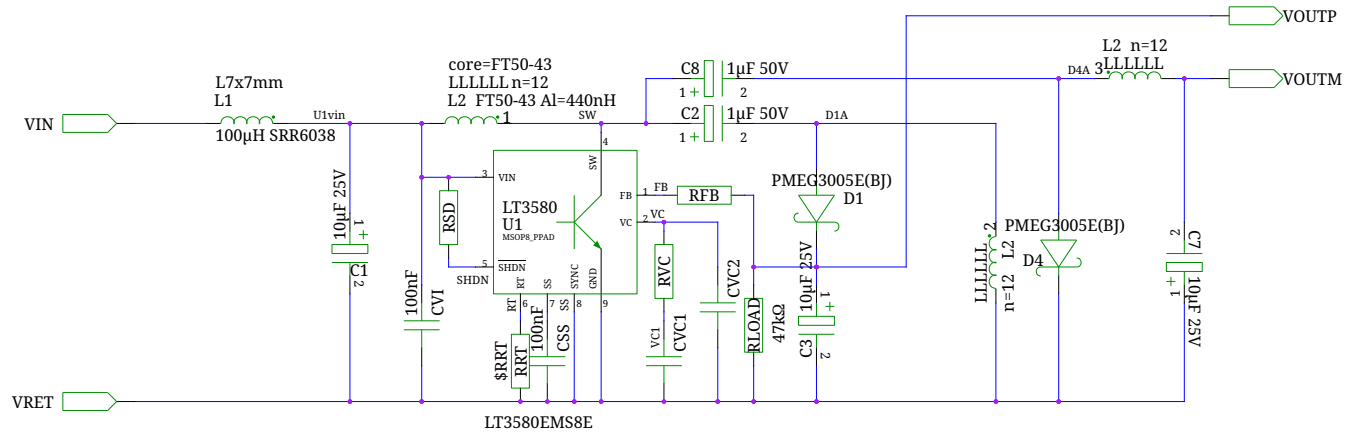


L2:  
 core: FT50-43 Al=440nH  
 pins 1-7: n=12,  
 pins 2-8: n=12,  
 pins 3-9: n=12  
 pins 4-10: n=12  
 pins 5-11: n=24  
 pins 6-12: n=24  
 L///  
 = 20μH  
 VOUTP=+7V  
 VOUTN=-7V  
 VOUTB=-36V  
 VOUTPP=+14V  
 VOUTNN=-14V



FJV1845 (Vce=120V, Ic=50mA, β=580)  
 FMMTA42 (Vce=300V, Ic=200mA, β=25)

SEPIC converter with LT3580, 2× ±7V and -36V outputs			
TITLE	\$Id: sepic-ana.sch 8617 2023-03-14 16:44:04Z stephan \$		
FILE:		REVISION:	\$Revision: 8617 \$
PAGE	OF	DRAWN BY:	SiB <stephan@psjt.org>