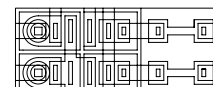


LIBRARY: C:\PSpice\SpiceModels\TI\TLV3501.lib

LIBRARY: C:\PSpice\SpiceModels\Vishay\SQ3426EEV_PS.lib

LIBRARY: C:\PSpice\DeviceLib\Zetex\Diodes_Inc_Zetex.lib



ANALOG INNOVATIONS, Inc.
 824 E. CATHEDRAL ROCK DRIVE
 PHOENIX, AZ 85048-6300
 (480) 460-2350 FAX: (602) 557-0890

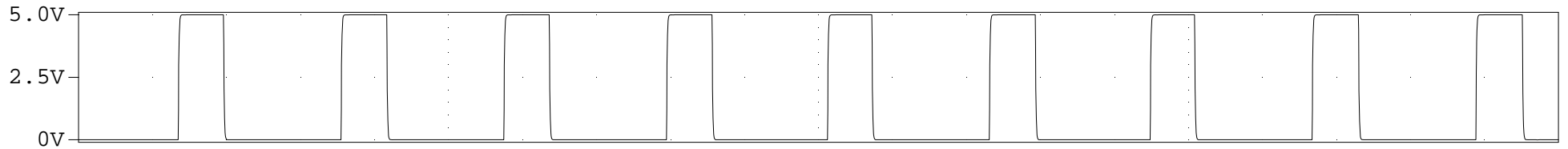
Title:
 Flyback Capacitor Charger

Size A	FileName: C:\Projects\Expments\SED\Switchers\Switcher_SED.sch	REV A
-----------	--	----------

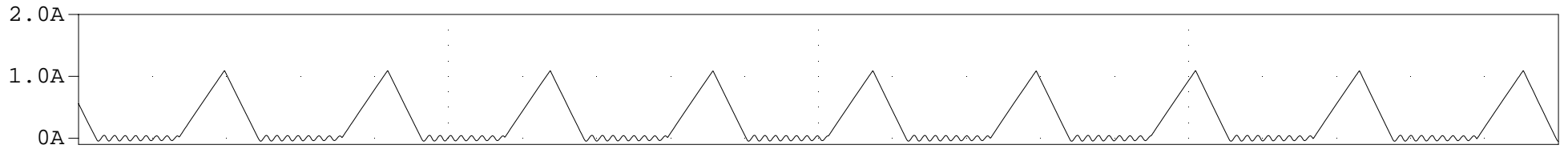
July 9, 2013, 7:19 AM

Sheet 1 of 1

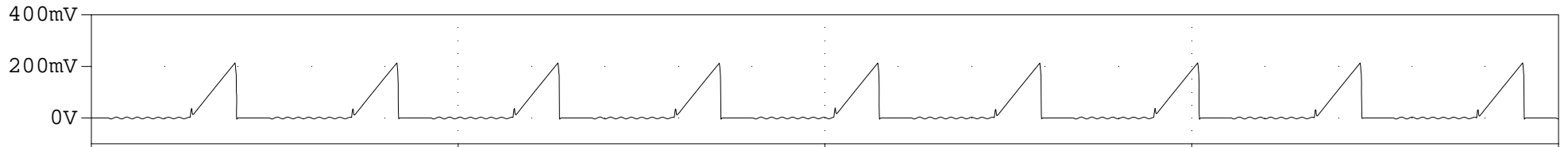
Switcher_SED



□ V(HB2:OUT)

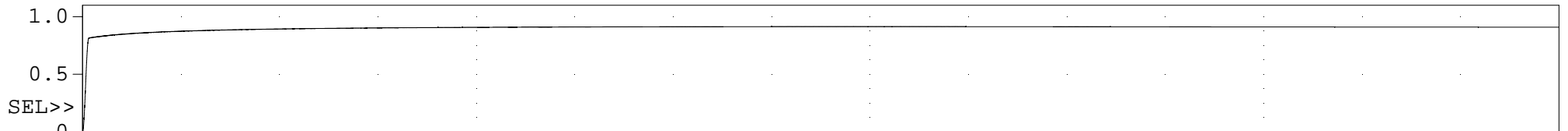


□ -I(L1)

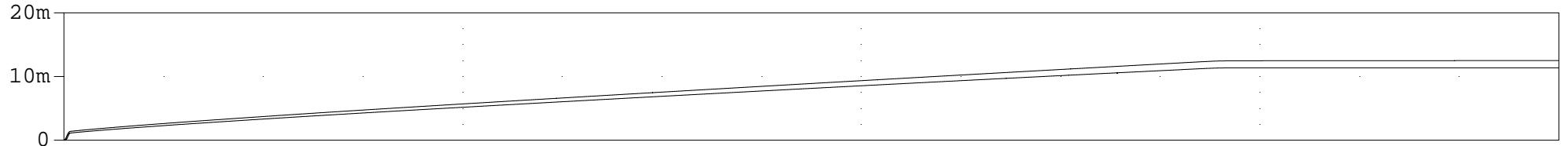


□ V(U1:pin1)

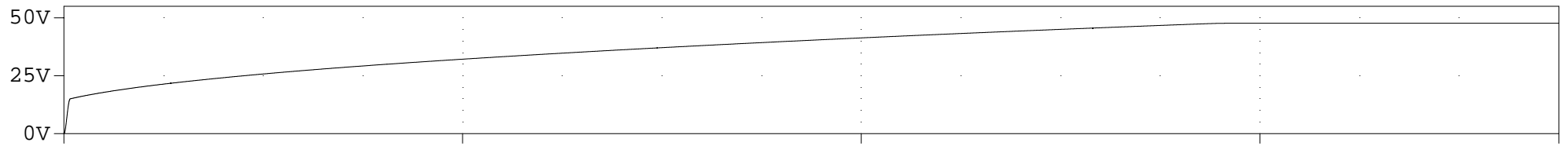
Time



□ $0.5 \cdot 10^{-6} \cdot V(N_5) \cdot V(N_5) / (s(-I(V1) \cdot 9))$



□ $s(-I(V1) \cdot 9)$ ◇ $0.5 \cdot 10^{-6} \cdot V(N_5) \cdot V(N_5)$



□ V(C1:+)

Time