

Menus

Mode

CCL (0-2A)	- constant current, low range
CCH (0-20A)	- constant current, high range
CV (0-80V)	- constant voltage
CRL (0.1 Ω -4 Ω)	- constant resistance, low range
CRM (4 Ω -8k Ω)	- constant resistance, middle range
CRH (40 Ω -80k Ω)	- constant resistance, high range
CPV (0-200W)	- constant power, voltage mode
CPC (0-200W)	- constant power, current mode
DIS (0-100A·h)	- battery discharge
SHR (0-22A)	- short circuit

TRANS

P: 100us-1s	- period
W: 50us-500ms	- width
C1: 0-20A or 0-80V or 0.1 Ω -80k Ω	- value 1
C2: 0-20A or 0-80V or 0.1 Ω -80k Ω	- value 2
TRIG: AUTO, EXT, MANUAL	- trigger mode

SETUP

PROT...	- go to protection menu
PRESETS...	- go to preset menu
LOCK: ON, OFF	- lock controls
Von: 0-80V	- on threshold voltage
FAN: 0-99°C	- fan start-up temperature
CMON: OUT, IN	- select cmon out or cmod in
SLEW: LOW, HIGH	- select slew rate
SENSE: LOC, REM	- select local or remote sense
TIMER: 0-99h59m59s	- timer

PROT

OCP: 0-20A	- over current protection
OVP: 0-80V	- over voltage protection
OPP: 0-200W	- over power protection
OTP: 0-99°C	- over temperature protection
DEL: 0-999ms	- delay for OCP, OVP, OPP

PRESETS

READ: 0-10	- reading preset number
SAVE: 0-10	- saving preset number
AUTO SAVE: ON, OFF	- enable auto saving
LOAD DEFAULTS	- load default settings

NSM LAB

ELECTRONIC LOAD

LD-8020

Firmware version 1.0

CCH OVP

SET 20.000 A

80.00 V 20.000 A

200.00 W 2.000 ohm

65.0°C

MODE

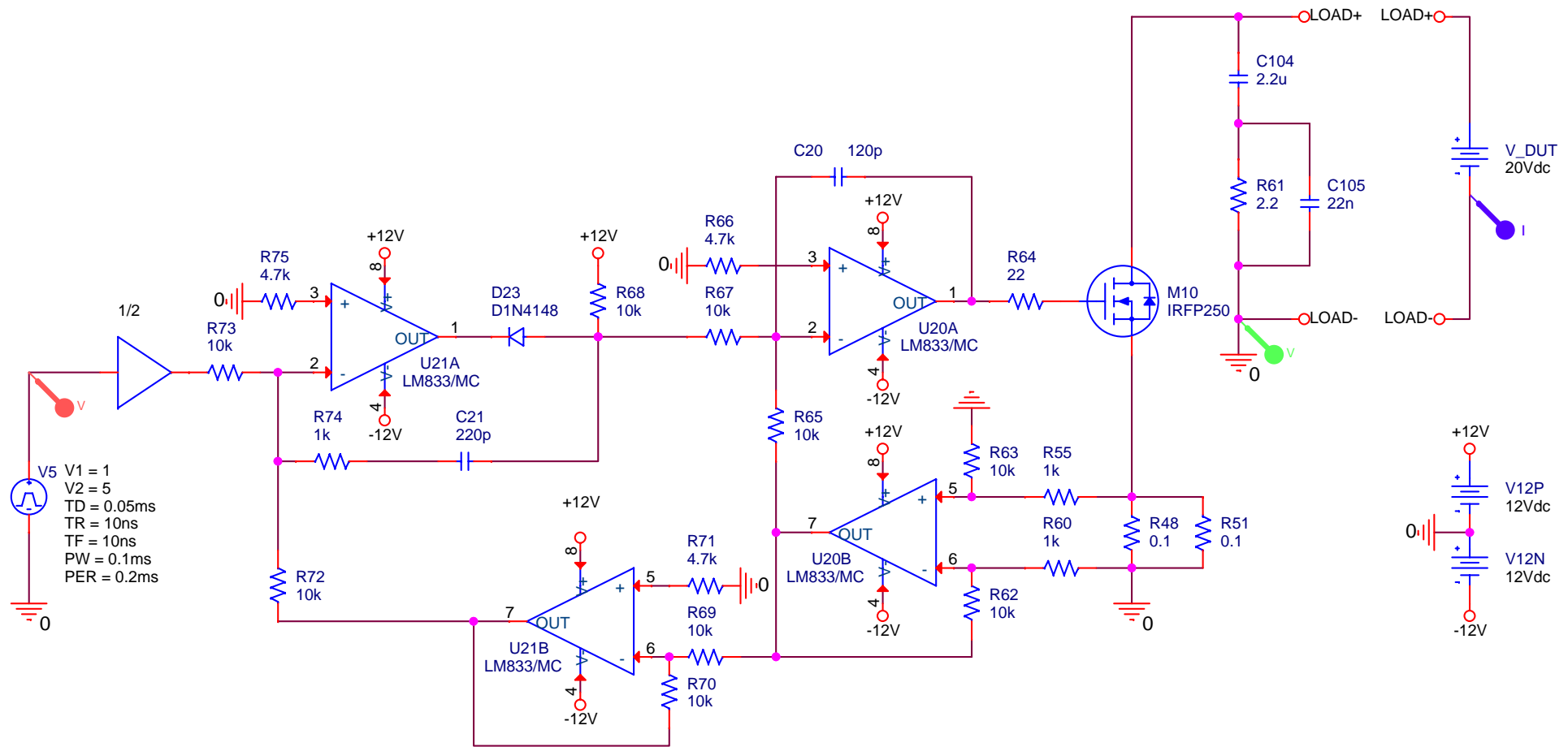
#CCL (0-2A)

CCH (0-20A)

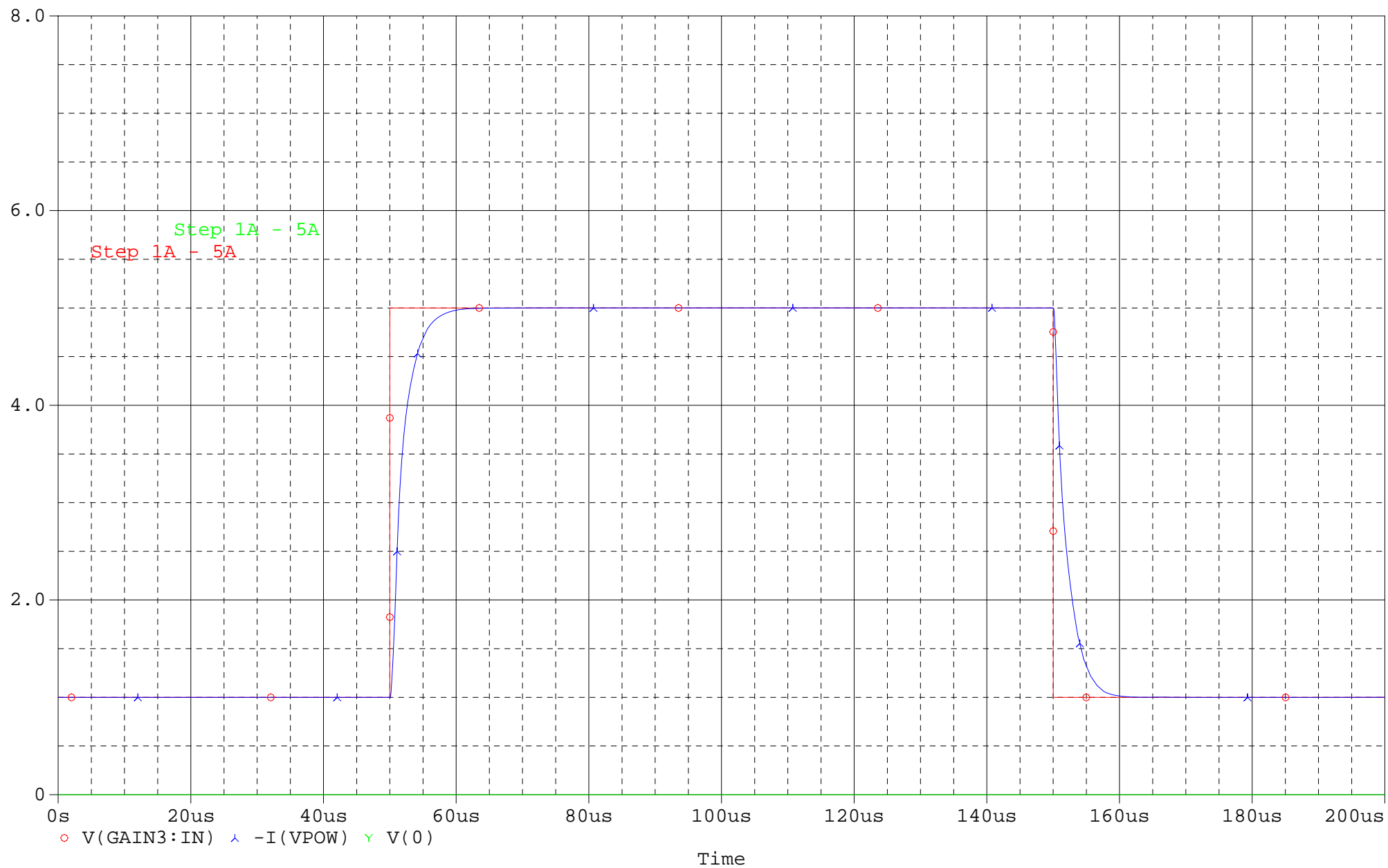
CV (0-80V)

CRL (0.1-4ohm)

1234567890.



(A) Test1.dat (active)



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