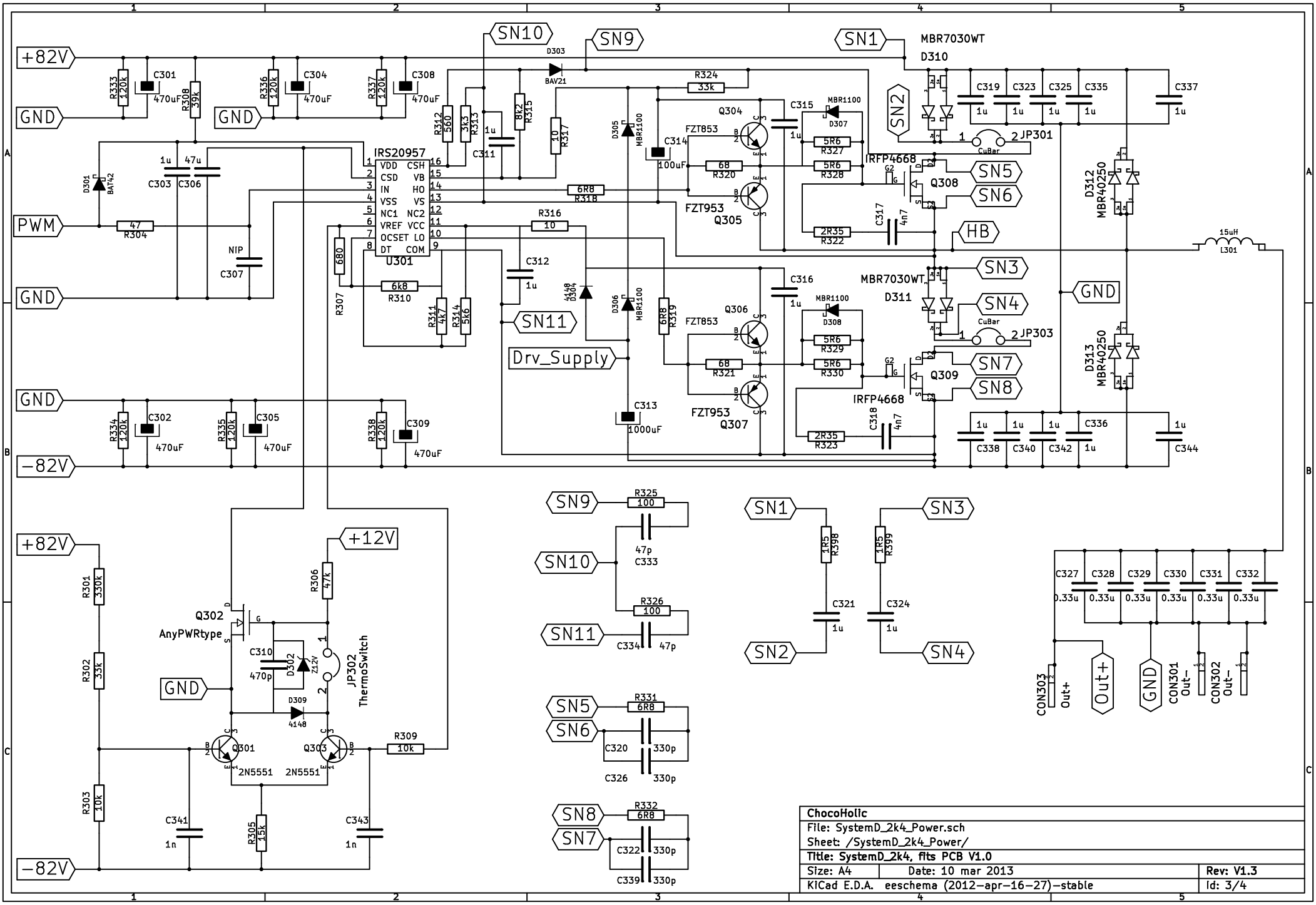
+82V
GND
PWM
−82V
+12V
SN1
SN2
SN3
SN4
SN5
SN6
SN7
SN8
SN9
SN10
SN11
Drv_Supply
HB
IRS20957
U301
VDD CSH
CSD VB
IN HO
VSS VS
NC1 NC2
VREF VCC
OCSET LO
DT COM
MBR7030WT
D310
D311
IRFP4668
Q308
Q309
FZT853
FZT953
Q304
Q305
Q306
Q307
MBR1100
BAV21
4148
BAT42
Q302
AnyPWRtype
Q301
Q303
2N5551
JP301
JP303
JP302
ThermoSwitch
CuBar
15uH
L301
CON303
CON301
CON302
Out+
Out−
ChocoHolic
File: SystemD_2k4_Power.sch
Sheet: /SystemD_2k4_Power/
Title: SystemD_2k4, fits PCB V1.0
Size: A4
Date: 10 mar 2013
Rev: V1.3
KiCad E.D.A. eeschema (2012−apr−16−27)−stable
Id: 3/4