

GROWTH  
FY2015  
ExtBoard A

J\_12V\_IN

FUSE

POLY\_SW

12V\_OUT

R2

-12V  
-GND

PH\_OUT

GAIN\_AMP\_OUT

GND

OUT

PHOTO\_DIODE

J1 +5V\_IN

VR1

U1

U2

C1

C2

C3

C4

C5

D2

6J1

R1

R2

R3

R4

R5

R6

1K