

-- Acquire --

Laser Bookmark Pockel Debug Log Focus

488 ON

561 ON

640 ON



OFF

OFF

OFF

488 power  
controlled by  
knob under  
monitors

561 Power (mw)  
0.0

640 Power (mw)  
50.0

If a laser is greyed out, check the  
connection or try restarting!

-- Acquire --

Laser Bookmark Pockel Debug Log Focus

ID	x	y
Grid-0-0	-21383	-15275
Grid-0-1	-21383	-15075
Grid-0-2	-21383	-14875
Grid-1-0	-21183	-14875
Grid-1-1	-21183	-15075
Grid-1-2	-21183	-15275
Grid-2-0	-20983	-15275
Grid-2-1	-20983	-15075

Create grid

Save table

Load table

Add current position

Delete selected

Clear table

-- Acquire --

Laser Bookmark Pockel Debug Log Focus

Pockels Voltage Sweep

Sweep Pattern

P9 0deg

V. steps

40

Min V

-1

Max V

1

Sweep

Total Sweep Images: 360 Step index: 0

Pockels Voltage Settings

Voltage 488 561 640

Rot 1 0.045 0.125 0.165

Rot 2 0.43 0.52 0.615

Rot 3 -0.25 -0.28 -0.29

Output Voltage

0

-- Acquire --

Laser Bookmark Pockel Debug Log Focus

ASI stage comms

Serial

Filter position

488

4

640

2

561

3

Opto

7

Manual SLM control

RO

Current RO

SLM status



14

14

42

Active

0

Piezo offset

use z offset

OFF

Current z-position (um)

0.000

Channel # Z offset (um)

0

0.000

z0 (um)

-4.09

Current z #

1

-- Acquire --

Laser Bookmark Pockel Debug Log Focus

Open logbook online

Logbook entry

Use this space to report any bugs, problems, or anything  
else you like to the logbook.

Add to online logbook

-- Acquire --

Laser Bookmark Pockel Debug Log Focus

ASI Autofocus

Lock focus

Unlock

LED intensity

100