MIRA LAYOUT

ICU

mira laser

verdi

oscillo-scope

mira controller

chiller

optical table

BCU

microscope

diodes

MIRA LASER TUNING KNOBS

mirror1

mirror2

pump alignment

H V

H H

V V

V H

leave strictly alone!

prism

tuning knob

MIRA BCU

gently tweak these knobs to direct more power to objective whilst scanning the sample

leave these alone

MIRA CONTROLLER

pulsed output

RH = relative humidity

CW output

maginified pulse output