

FRAP

1. Turn ON power strip
2. Make sure aperture A is OPEN, with the switch turned up
3. Turn RL illumination ON
4. Focus window:
 - a. Choose objective
 - b. Click OPEN
 - c. Click Open Bright
 - d. Choose 100% eyes
5. Place mirror on stage, with the mirror side facing the objective.
6. Turn lamp brightness up until you see light in the eye piece.
7. Focus on a bright hole in the mirror.
8. Go back to focus window and choose 100% camera.
9. Click FRAP button
 - a. Type '125' in X, and click Go.
 - b. Type '125' in Y, and click Go.
 - c. Click Pulse Laser to test laser firing.
10. Click *FRAP Alignment* tab
11. Calibration:
 - a. Click *Fire Next*
 - b. Double click the spot where it fired
 - c. Click *Fire Next*
 - d. Continue until calibration is complete (16 spots)
12. Capture window:
 - a. Click *Advanced*
 - b. Click *Frap* button
 - c. Under *Ablation Filter*, choose FRAP
- 13.