



The University of New Mexico

Nanofluidics for Advanced Biomolecular Separations

S Han, GP Lopez, SRJ Brueck, D Petsev, C. Ivory

UNM Chem. Eng., CHTM, Pathology, Washington State Univ.

Third harmonic
Nd-YAG($\lambda=355$)
exposure light
60 Hz pulse rate
50 mJ energy per
pulse(IR power)
35 seconds
exposure time
(optimized)

