

Ps 2 Fra04 Where Manuf Simmons

design a high repetition fel - at a wavelength of 13.5 nm ... - bunch length 2-3 ps 2.5 ps transv. emittance 0.2 μm^2 operating frequency 1.3 ghz 54 mhz cas, 9. june 2016. 6 acc (almost tesla type) xfel performance ... fra04, proceedings fel2014 compact 13.5-nm free-electron laser for extreme ultraviolet lithography, physrevstab 040702, 2014 **optimization of high average power fel beam for euv ...** - 6.5 ps[8]. it was also demonstrated to convert to the second harmonics efficiently with more than 400w average power. it 6800\$5