Photon Energy (eV) Injector Dump -> bunch charge (pC x10) X-Rays Energy (mJ) -> E-Loss Gas Detector 1

Time of Day

Laser pulse length 2.9 ps
Laser iris diameter 0.80 mm

10/31/2010 00:00:31

$E_{FEL} = 0.19$ mJ
$\lambda_{FEL} = 1.4415$ nm
$N_{photons} = 1.37 \times 10^{12}$