Laser pulse length: 3.0 ps
Laser iris diameter: 1.20 mm

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

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$E_{\text{FEL}}$ = 2.97 mJ
$\lambda_{\text{FEL}}$ = 0.6198 nm
$N_{\text{photons}}$ = 9.26 E12