

High-Impact Discovery - Laser-like Coherent X-ray Beams -

Center for Extreme Ultraviolet Science and
Technology (ERC EUV), at Colorado State University –
Coherent X-ray beams promise revolutionary new
capabilities for understanding and controlling how
the nanoworld works

Experimental Young's Double-Slit interference patterns showing that the high harmonic keV X-ray beams are spatially coherent.