



AFTER IMAGE

Attosecond Metrology

A false-color representation of the modulation of the energy distribution of x-ray-induced photoelectrons detached in the presence of a few-cycle light wave, as the delay of a subfemtosecond-x-ray pulse is varied relative to the light pulse. The oscillatory behavior directly reflects the oscillation of the electric field in the 7-fs red (750-nm) laser pulse.

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