

Recent results on tungsten spectra obtained with a compact electron beam ion trap

NAKAMURA Nobuyuki, Institute for Laser Science (ILS), University of Electro Communications (UEC), Japan

In this contribution, we present tungsten spectra obtained with a compact electron beam ion trap. Visible and EUV spectra of tungsten ions with charge states 6-27 are presented and compared with collisional radiative model calculations.