DEUTSCHES ELEKTRONEN-SYNCHROTRON
Ein Forschungszentrum der Helmholtz-Gemeinschaft

DESY 12–101
arXiv:1206.2782
June 2012

Eigenmode Simulations of Third Harmonic Superconducting Accelerating Cavities for FLASH and the European XFEL

P. Zhang

School of Physics and Astronomy, University of Manchester, UK

and

Deutsches Elektronen-Synchrotron DESY, Hamburg

N. Baboi

Deutsches Elektronen-Synchrotron DESY, Hamburg

R. M. Jones

School of Physics and Astronomy, University of Manchester, UK

and

The Cockcroft Institute, Daresbury, Warrington, UK

ISSN 0418-9833

NOTKESTRASSE 85 - 22607 HAMBURG