Azimuth Asymmetry in Typhoon Intensity Changes
W. Timothy Liu, Wenqing Tang
Jet Propulsion Laboratory, California Institute of Technology, Pasadena, California, USA

Impact of Natural Hazards on Ocean Color
Ramesh P. Singh
Department of Physics, Computational Science and Engineering, Chapman University, Orange, California, USA

Impacts of Tsunami 2004 on Coastal Resources in Thailand Using Remote Sensing
Absornsuda Siripong
Marine Science Department, Faculty of Science, Chulalongkorn University, Bangkok, Thailand

Manisa Piyasingh
Distance Learning Foundation, Khet Laksi, Bangkok

Underwater Positioning Systems for Marine Applications
Li Zhou, Adam Zielinski
Department of Electrical and Computer Engineering, University of Victoria, Victoria, B.C., Canada

Real-Time Observation of Wave, Tide, Tsunami by GPS Buoy
Toshihide Miyake, Takashi Fujita, Yasuhiro Matsushita, Shigeo Okubo
Hitachi Zosen Corporation, Osaka, Taisho-ku, Japan

Masanori Takashima
Fuji Tokoha University, Shizuoka, Japan

Kimiro Meguro
Institute of Industrial Science, University of Tokyo, Tokyo, Japan