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<sup>1</sup>School of Physics, University of the Witwatersrand, Private Bag 3, Wits 2050, South Africa <sup>2</sup>CSIR National Laser Centre, PO Box 395, Pretoria 0001, South Africa Corresponding author: andrew.forbes@wits.ac.za

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electronics Article Creation and Detection of Hardware Trojans Using Non-Invasive Off-The-Shelf Technologies Catherine Rooney <sup>1</sup>, Amar Seeam <sup>2</sup> and Xavier Bellekens <sup>1,\*</sup> <sup>1</sup> Division of Cyber Security, Abertay University, Dundee DD1 1HG, UK; c.rooney@abertay.ac.uk <sup>2</sup> Department of Computer Science, Middlesex University, Mauritius Campus, Flic en Flac, Mauritius; a.seeam@mdx.ac.mu

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