## Accepted Manuscript

Lithospheric structure beneath the Central Africa Orogenic Belt in Cameroon from the analysis of satellite gravity and passive seismic data

Jeannot F. Goussi Ngalamo, Mohamed Sob, Dieudonne Bisso, Mohamed G. Abdelsalam, Estella Atekwana, Georges E. Ekodeck

PII: S0040-1951(18)30293-2

DOI: doi:10.1016/j.tecto.2018.08.015

Reference: TECTO 127918

To appear in: *Tectonophysics* 

Received date: 22 September 2017 Revised date: 23 August 2018 Accepted date: 24 August 2018

Please cite this article as: Jeannot F. Goussi Ngalamo, Mohamed Sob, Dieudonne Bisso, Mohamed G. Abdelsalam, Estella Atekwana, Georges E. Ekodeck, Lithospheric structure beneath the Central Africa Orogenic Belt in Cameroon from the analysis of satellite gravity and passive seismic data. Tecto (2018), doi:10.1016/j.tecto.2018.08.015

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



## **ACCEPTED MANUSCRIPT**

Lithospheric structure beneath the Central Africa Orogenic Belt in Cameroon from the analysis of satellite gravity and passive seismic data

Jeannot F. Goussi Ngalamo<sup>1,2</sup>, Mohamed Sob<sup>3</sup>, Dieudonne Bisso<sup>2</sup>, Mohamed G. Abdelsalam<sup>1,\*</sup>, Estella Atekwana<sup>4</sup>, Georges E. Ekodeck<sup>2</sup>

<sup>1</sup>Oklahoma State University Boone Pickens School of Geology Stillwater, OK, 784078, USA

<sup>2</sup>University of Yaoundé I Department of Earth Sciences Yaoundé, P. O. Pox 812, Cameroon

<sup>3</sup>Kiel University Department of Geoscience Otto-Hahn-Platz 1 Kiel D-24118 Kiel, Germany

<sup>4</sup>University of Delaware Department of Geological Sciences Newark, DE, 19716, USA

\* Corresponding author e-mail: mohamed.abdel\_salam@okstate.edu

Submitted to:
Tectonophysics
September 2017 – First Revision July 2018 – Second revision August 2018

## Download English Version:

## https://daneshyari.com/en/article/9528382

Download Persian Version:

https://daneshyari.com/article/9528382

Daneshyari.com