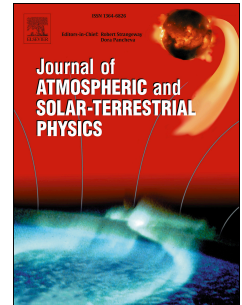


Accepted Manuscript

Strategies for improved global representation of magnetospheric electric potential structure on a polar-capped ionosphere

Michael Schulz



PII: S1364-6826(17)30291-2

DOI: [10.1016/j.jastp.2017.11.015](https://doi.org/10.1016/j.jastp.2017.11.015)

Reference: ATP 4733

To appear in: *Journal of Atmospheric and Solar-Terrestrial Physics*

Received Date: 3 May 2017

Revised Date: 4 November 2017

Accepted Date: 27 November 2017

Please cite this article as: Schulz, M., Strategies for improved global representation of magnetospheric electric potential structure on a polar-capped ionosphere, *Journal of Atmospheric and Solar-Terrestrial Physics* (2017), doi: 10.1016/j.jastp.2017.11.015.

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.

Strategies for Improved Global Representation
of Magnetospheric Electric Potential Structure
on a Polar-Capped Ionosphere

Michael Schulz¹⁻³

208 Avenue G

Redondo Beach, California 90277 (USA)

mschulz43@gmail.com

Revised Submittal for Publication

Journal of Atmospheric and Solar-Terrestrial Physics (JASTP)

Special Issue (SI): ISROSES III

Ref: ATP_2017_209

¹Solar-Terrestrial Environment Laboratory, Nagoya University, Toyokawa (Aichi), Japan:
visiting professor, August–November 2004

²Space Physics Department, Lockheed Martin Advanced Technology Center, Palo Alto,
California 94034 (USA): March 1993 through January 2009, retiree since January 2009

³Graduate Institute of Space Science, National Central University, Zhongli (Taoyuan), Taiwan:
visiting professor, September 2012 through January 2013

Download English Version:

<https://daneshyari.com/en/article/8955787>

Download Persian Version:

<https://daneshyari.com/article/8955787>

[Daneshyari.com](https://daneshyari.com)