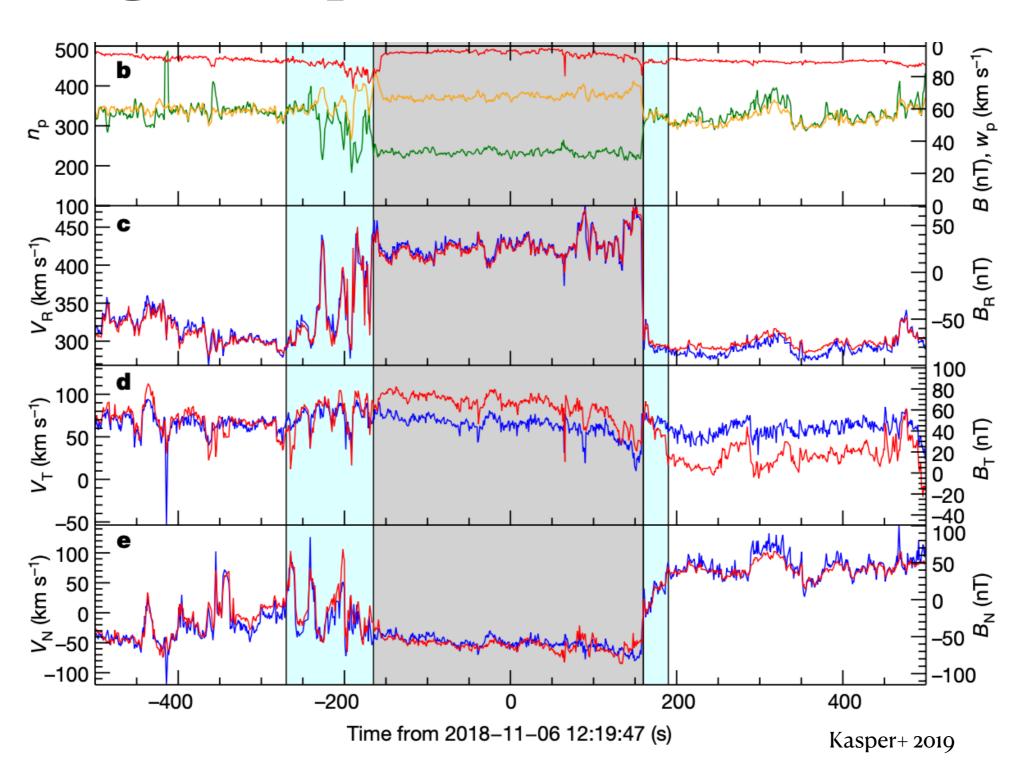
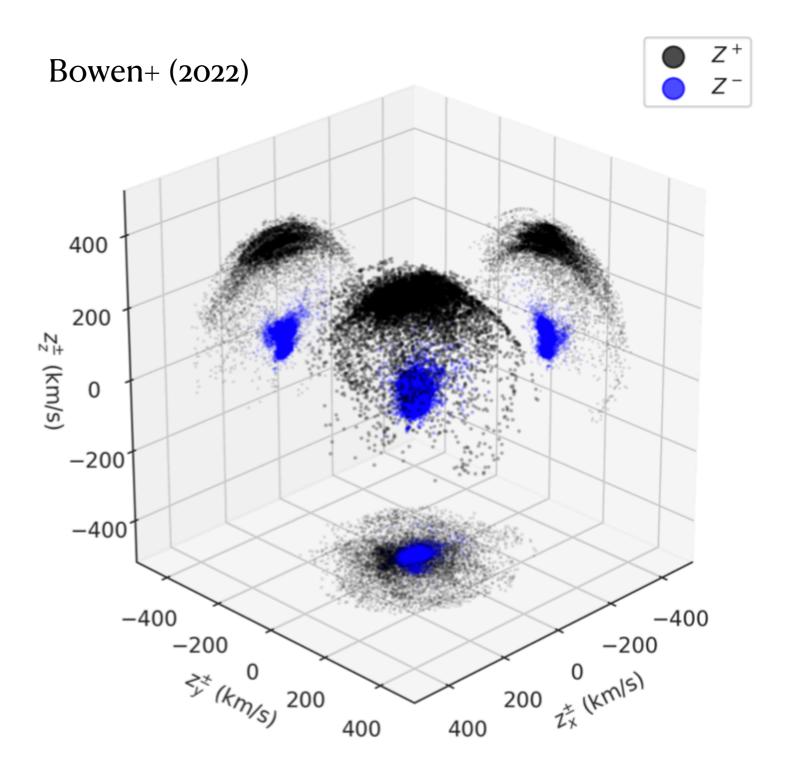
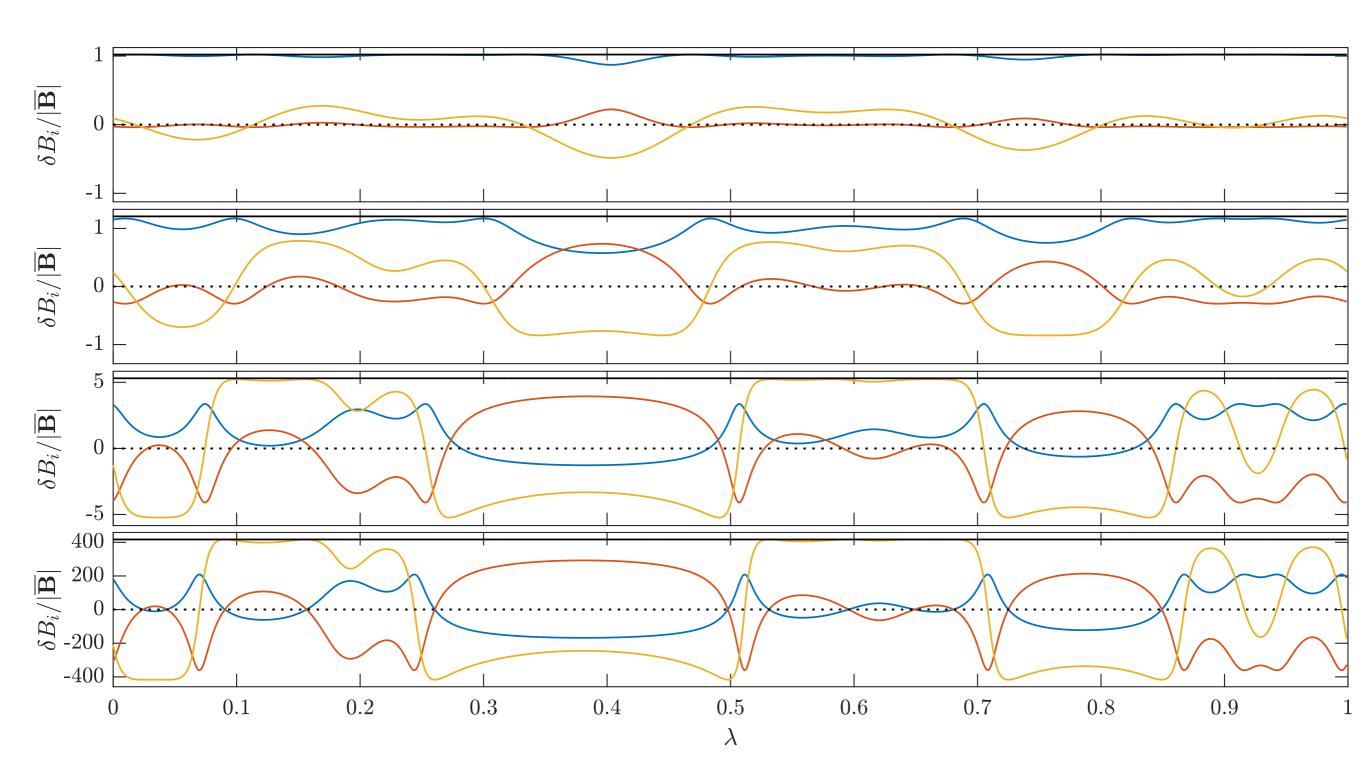
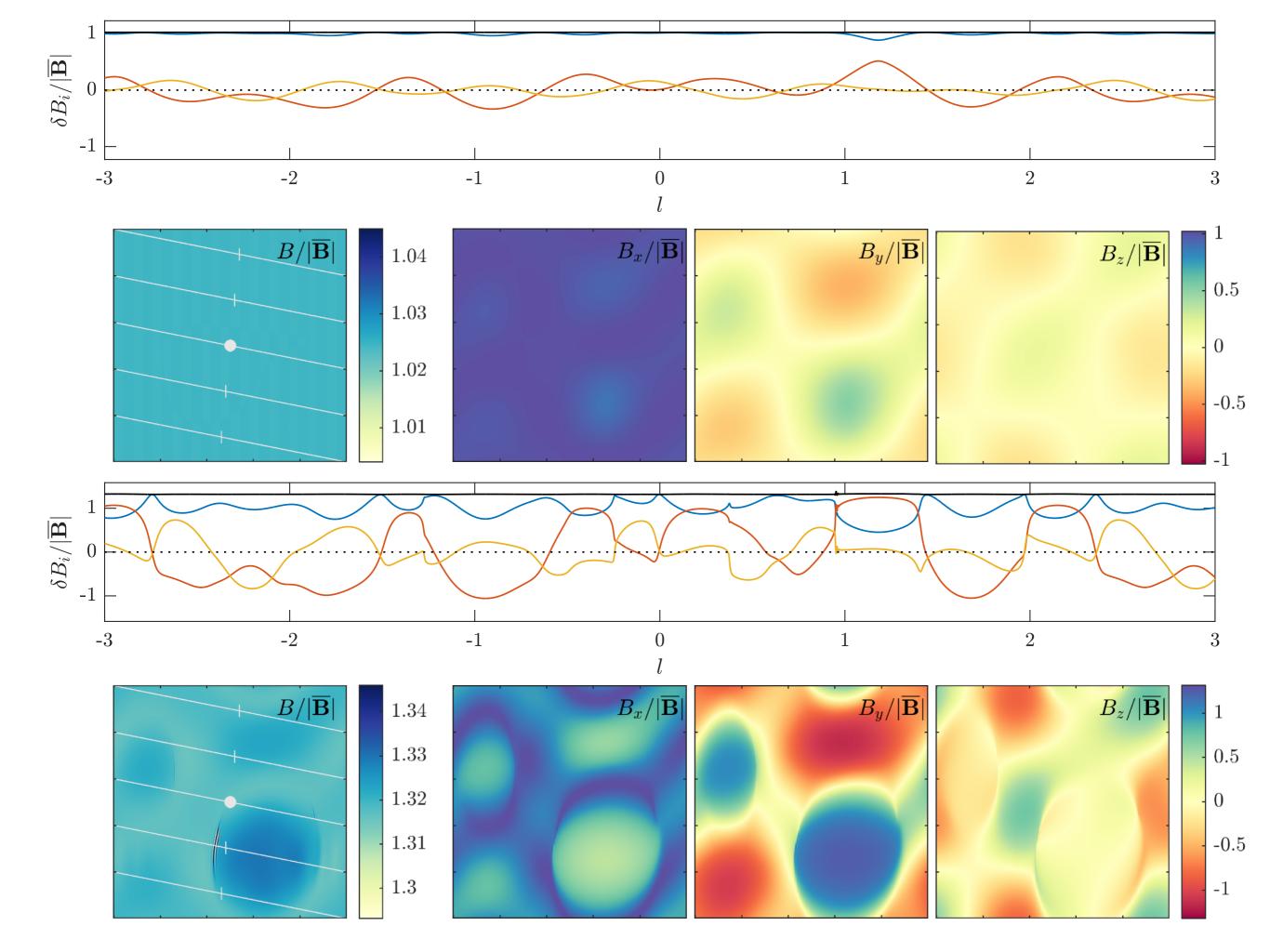
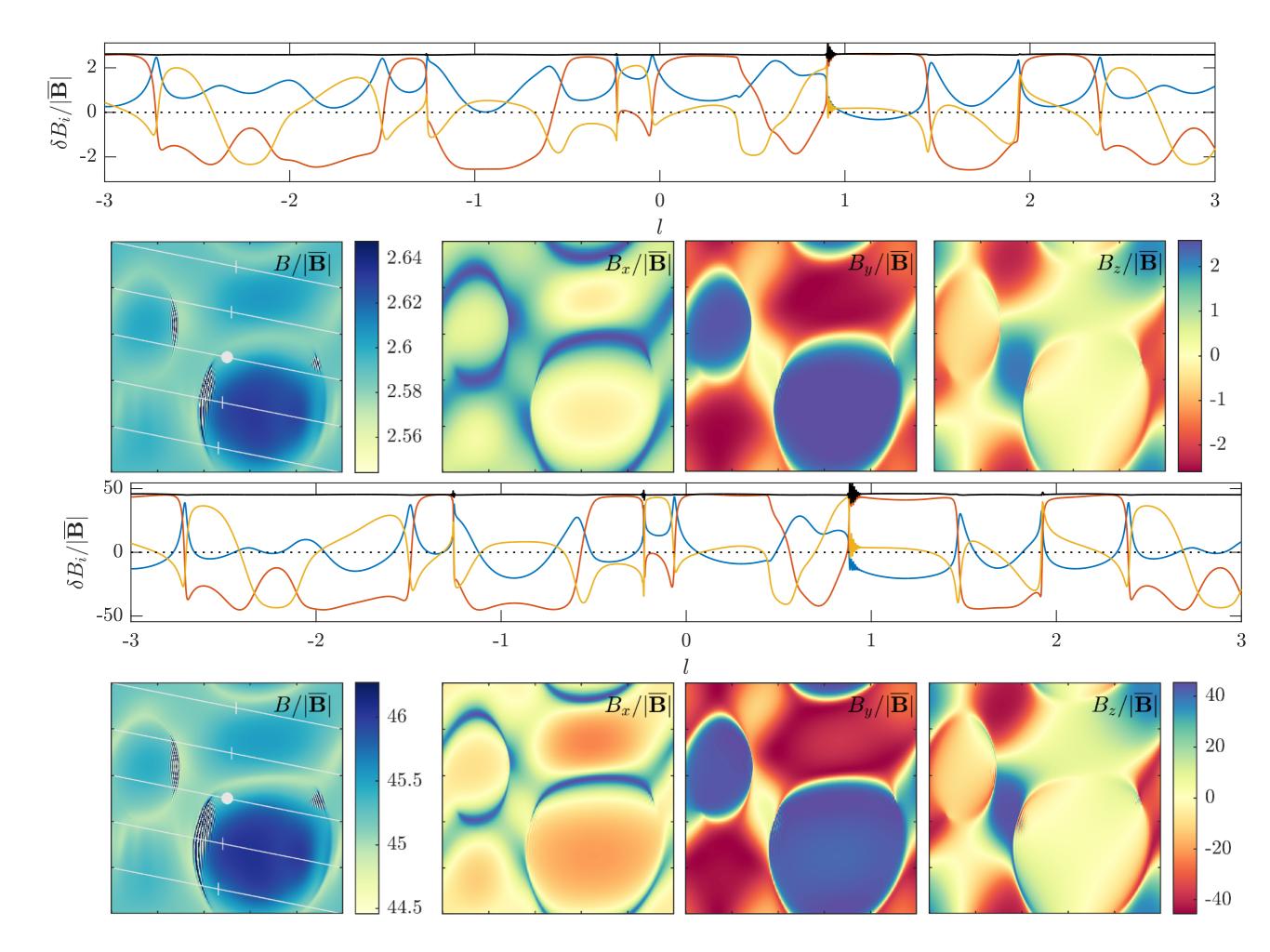
## Fun with Large-amplitude Alfvén waves

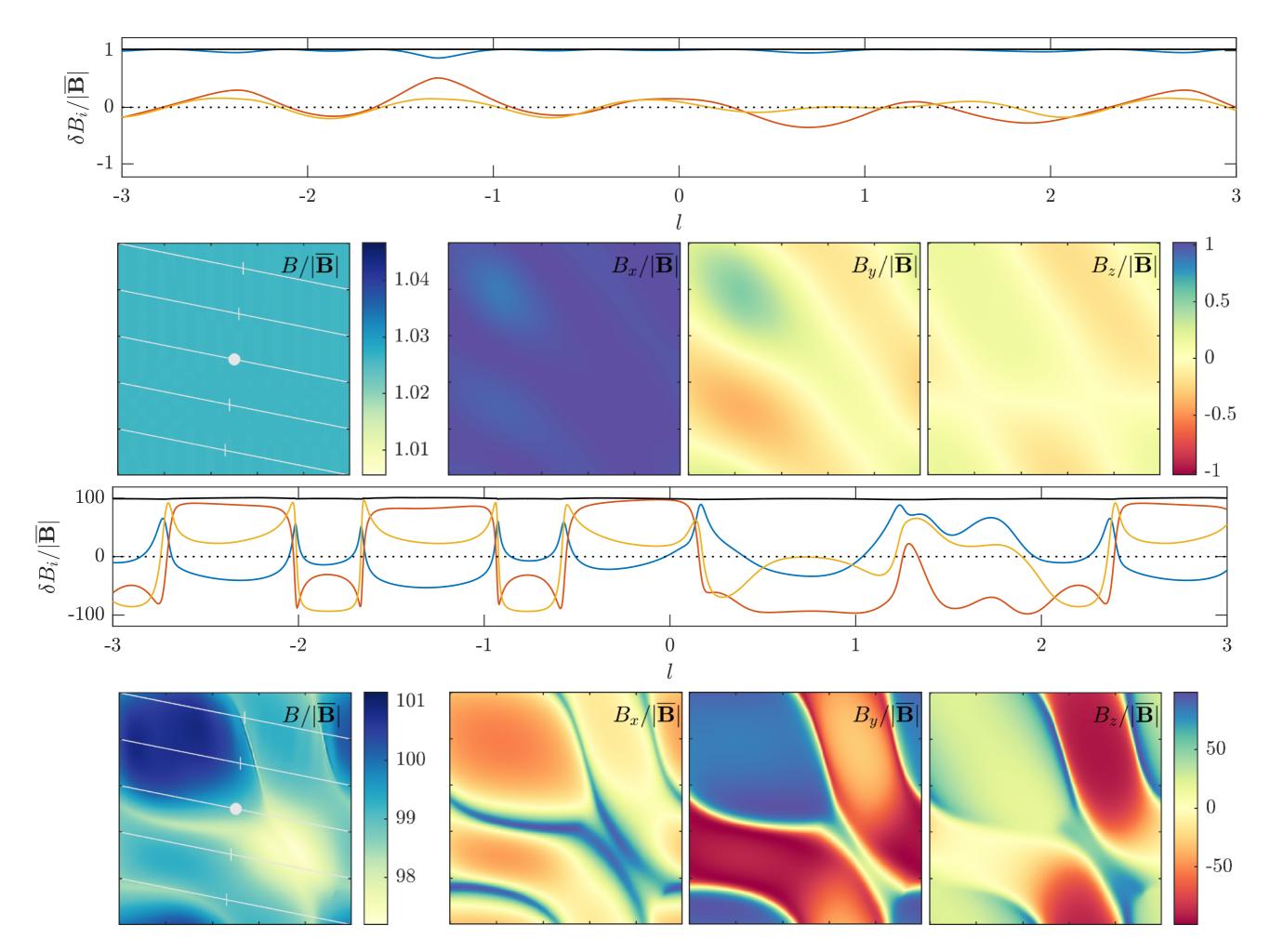


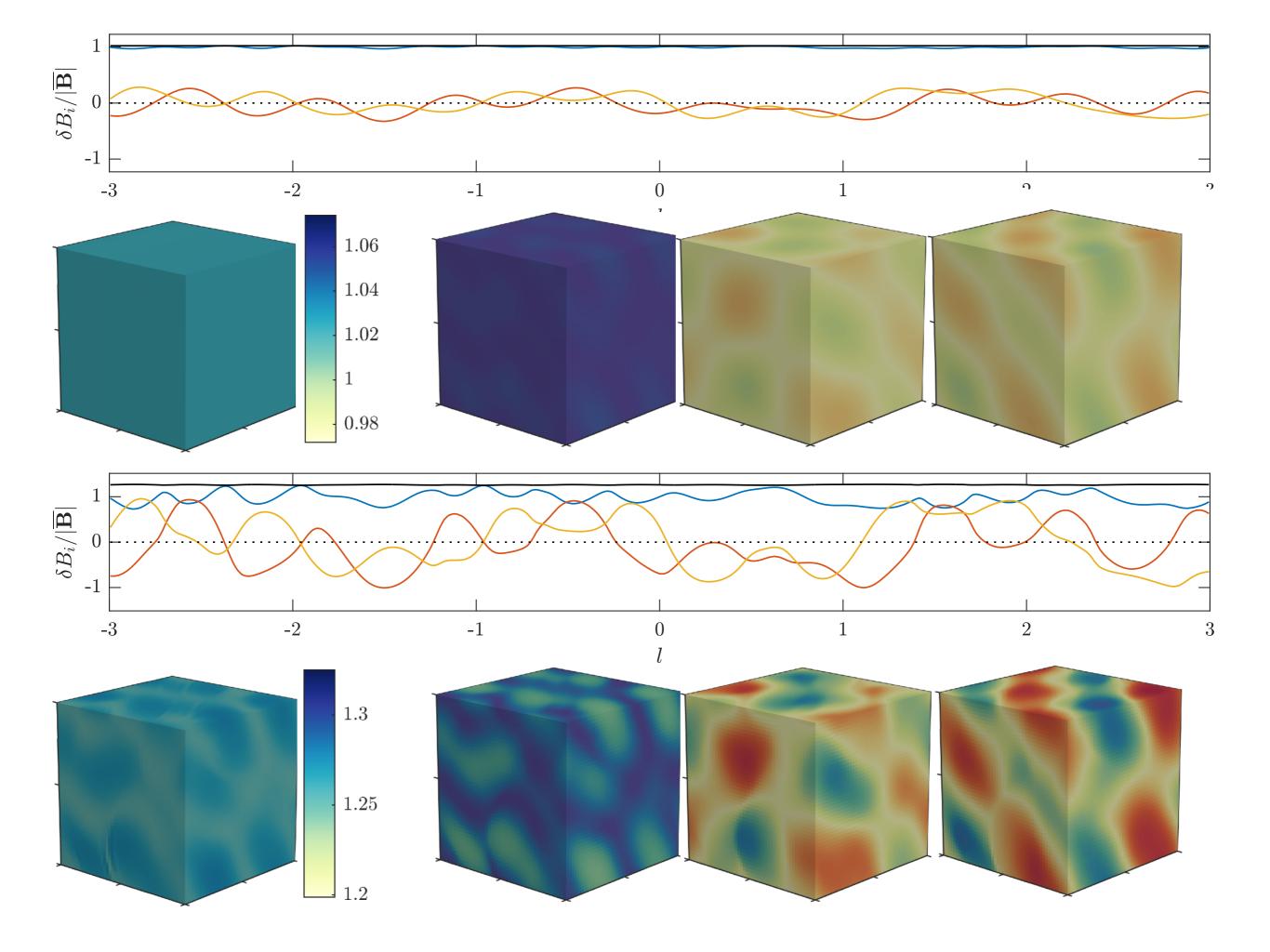


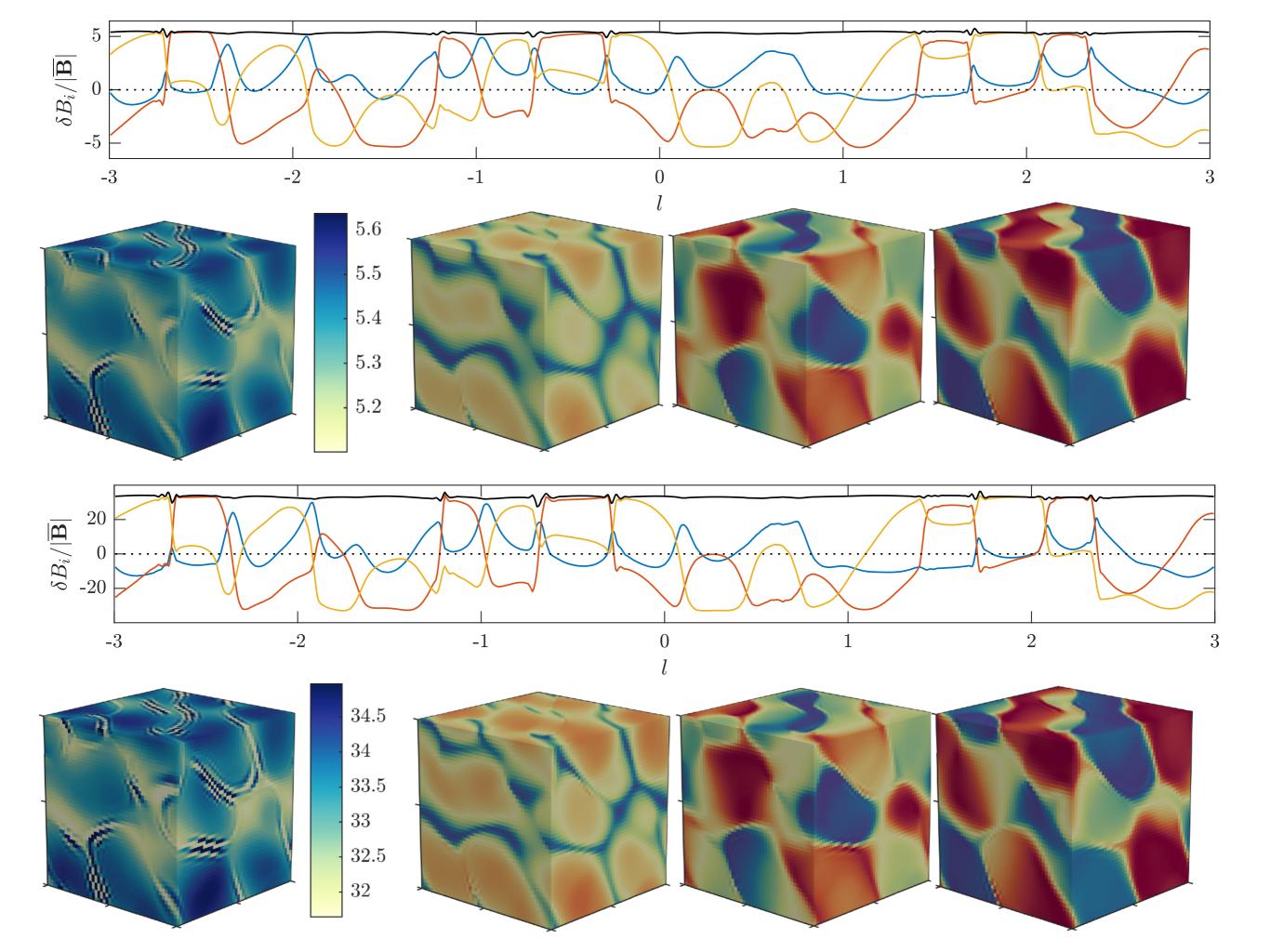












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#### **Evolution of Large-amplitude Alfvén Waves and Generation of Switchbacks in the Expanding Solar Wind**

Alfred Mallet 10, Jonathan Squire 20, Benjamin D. G. Chandran 30, Trevor Bowen 10, and Stuart D. Bale 1,400
Space Sciences Laboratory, University of California, Berkeley CA 94720, USA; alfred.mallet@berkeley.edu
2 Physics Department, University of Otago, Dunedin 9010, New Zealand
3 Space Science Center, University of New Hampshire, Durham, NH 03824, USA
4 Physics Department, University of California, Berkeley CA 94720, USA
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#### On the properties of Alfvénic switchbacks in the expanding solar wind: three-dimensional numerical simulations

Zade Johnston, <sup>1</sup> Jonathan Squire, <sup>1</sup> Alfred Mallet, <sup>2</sup> and Romain Meyrand <sup>1</sup> Physics Department, University of Otago, Dunedin 9010, New Zealand

<sup>2)</sup>Space Sciences Laboratory, University of California, Berkeley, CA 94720, USA

(\*Electronic mail: johza721@student.otago.ac.nz)

### On the properties of Alfvénic switchbacks in the expanding solar wind: the influence of the Parker spiral

Jonathan Squire, <sup>1</sup> Zade Johnston, <sup>1</sup> Alfred Mallet, <sup>2</sup> and Romain Meyrand <sup>1</sup> Physics Department, University of Otago, Dunedin 9010, New Zealand <sup>2</sup> Space Sciences Laboratory, University of California, Berkeley, CA 94720, USA

(\*Electronic mail: jonathan.squire@otago.ac.nz)

# On the construction of general large-amplitude spherically polarised Alfvén waves

J. Squire<sup>1</sup>†, A. Mallet<sup>2</sup>

<sup>1</sup>Physics Department, University of Otago, Dunedin 9010, New Zealand <sup>2</sup>Space Sciences Laboratory, University of California, Berkeley, CA 94720, USA

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