



Corrigendum to "Geotail observations of temperature anisotropy of the two-component protons in the dusk plasma sheet" published in Ann. Geophys., 25, 769?777, 2007

M. N. Nishino, M. Fujimoto, T. Terasawa, G. Ueno, K. Maezawa, T. Mukai,
Y. Saito

► To cite this version:

M. N. Nishino, M. Fujimoto, T. Terasawa, G. Ueno, K. Maezawa, et al.. Corrigendum to "Geotail observations of temperature anisotropy of the two-component protons in the dusk plasma sheet" published in Ann. Geophys., 25, 769?777, 2007. Annales Geophysicae, 2007, 25 (6), pp.1233-1233.
hal-00318329

HAL Id: hal-00318329

<https://hal.science/hal-00318329>

Submitted on 18 Jun 2008

HAL is a multi-disciplinary open access archive for the deposit and dissemination of scientific research documents, whether they are published or not. The documents may come from teaching and research institutions in France or abroad, or from public or private research centers.

L'archive ouverte pluridisciplinaire **HAL**, est destinée au dépôt et à la diffusion de documents scientifiques de niveau recherche, publiés ou non, émanant des établissements d'enseignement et de recherche français ou étrangers, des laboratoires publics ou privés.

Corrigendum to

“Geotail observations of temperature anisotropy of the two-component protons in the dusk plasma sheet” published in Ann. Geophys., 25, 769–777, 2007

M. N. Nishino¹, M. Fujimoto¹, T. Terasawa², G. Ueno³, K. Maezawa¹, T. Mukai⁴, and Y. Saito¹

¹ISAS/JAXA, Kanagawa 229-8510, Japan

²Tokyo Institute of Technology, Tokyo 152-8551, Japan

³Institute of Statistical Mathematics, Tokyo 106-8569, Japan

⁴JAXA, Tokyo 100-8260, Japan

By accident, Fig. 4 of the mentioned paper contains an error. In the fourth panel from the top, which shows the perpendicular and parallel temperatures of the hot proton component, the values on the vertical axis was half as high as the correct ones. Figure 4 should be replaced, although descriptions of the hot component temperatures in the text were correct.

The postal code of ISAS/JAXA, which some of the authors belong to, should be corrected to 229-8510.

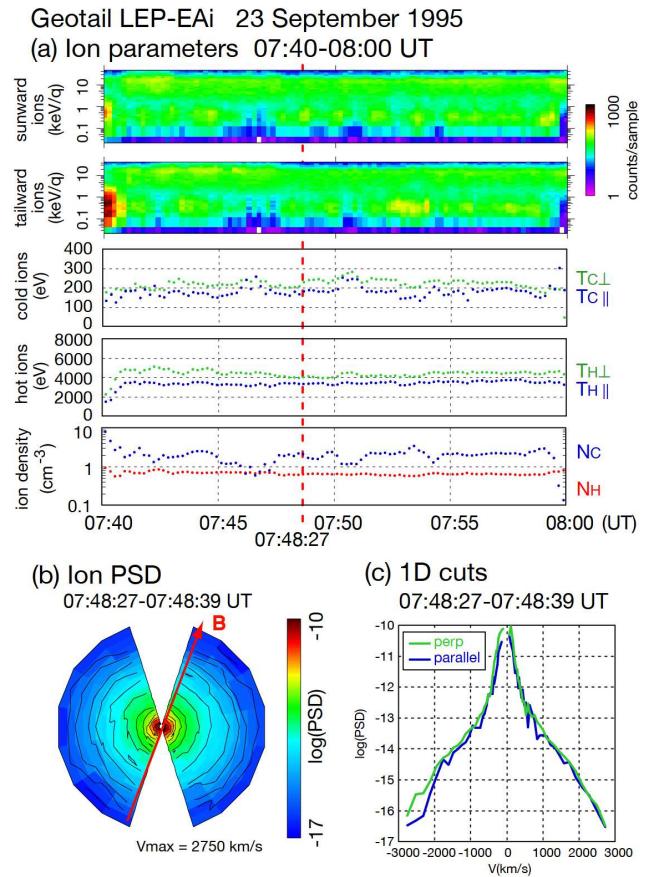


Fig. 4. The upper panel shows the Geotail observations between 07:40–08:00 UT on 23 September 1995, in the same format as Fig 2. The lower panel shows a cut of ion phase space density for the 12-s interval 07:43:40–07:43:52 UT.

Correspondence to: M. N. Nishino
 (nishino@stp.isas.jaxa.jp)