Electron Bernstein Waves driven by Electron Crescents near the Electron Diffusion Region

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Supplementary data 1 legend

Parameters of the electron model distribution functions Columns from left to right: Number density (N_r, in cm^{-3}), parallel and perpendicular thermal speeds ($\delta v_\parallel$ and $\delta v_\perp$, in km s^{-1}), the parallel speed ($v_{\parallel,\mathrm{r}}$, in km s^{-1}), and the perpendicular ring speed ($v_{\perp,\mathrm{r}}$, in km s^{-1}).