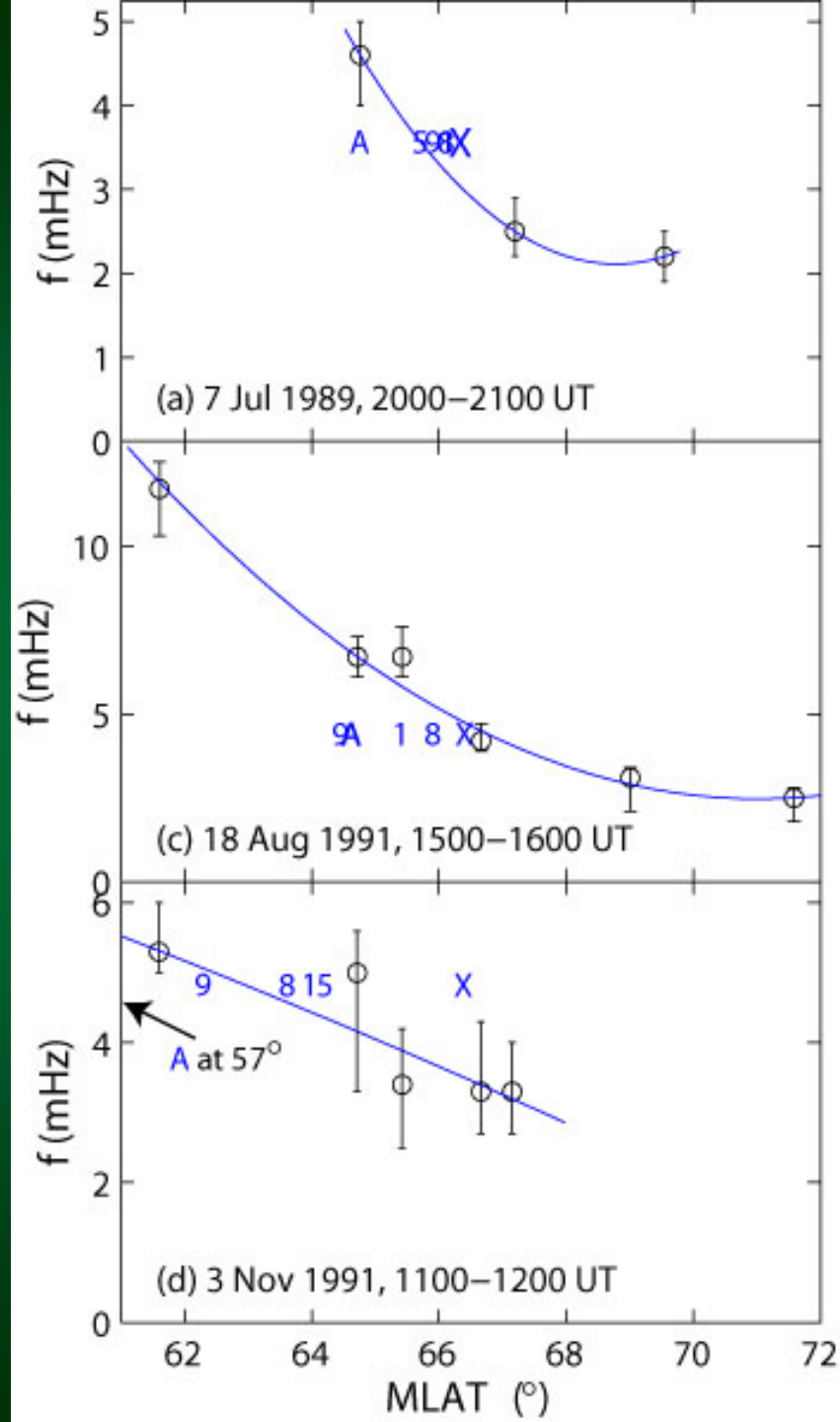


Problems with Tsyganenko (External Field)

Terminology (<http://geo.phys.spbu.ru/~tsyganenko/modeling.html>)

- A source code for the **TS05 (aka TS04)**, a dynamical empirical model of the inner storm-time magnetosphere. Click **here** for a detailed description of the model.
- Click **here** to download a source code (Fortran-77) of the T02 (aka T01_01) model of the inner and near magnetosphere. Publications: **Paper I** and **Paper II** .
- N. A. Tsyganenko, H. J. Singer, and J. C. Kasper, Storm-time distortion of the inner magnetosphere: How severe can it get? J. Geophys.Res., **108**, A5, 10.1029/2002JA009808, 2003.

Frequencies at GOES 7 Mapped to CANOPUS



Summary of Results

