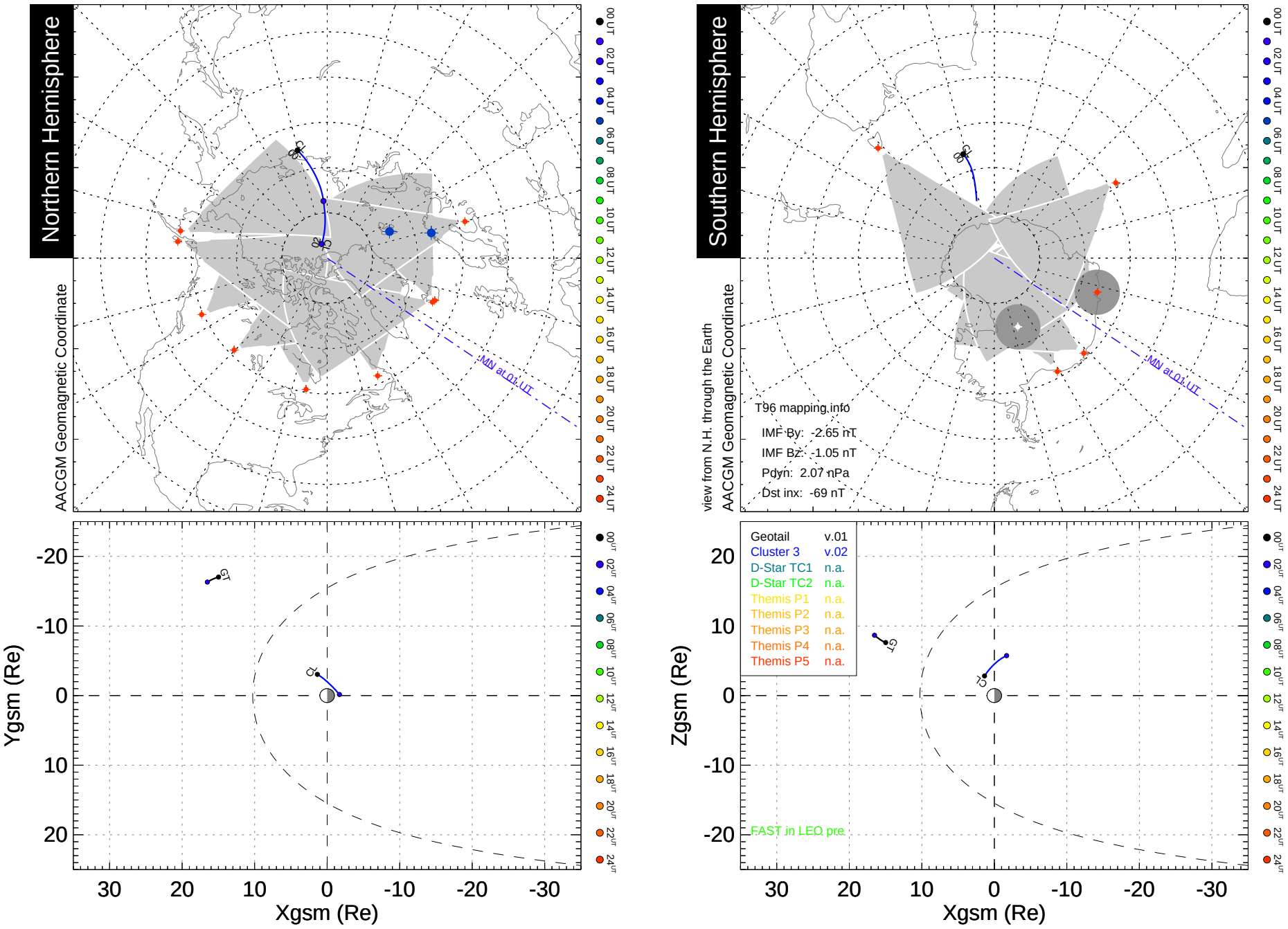Spacecraft Footprints and Ground-Based Instruments 20031101 0000-0200 UT