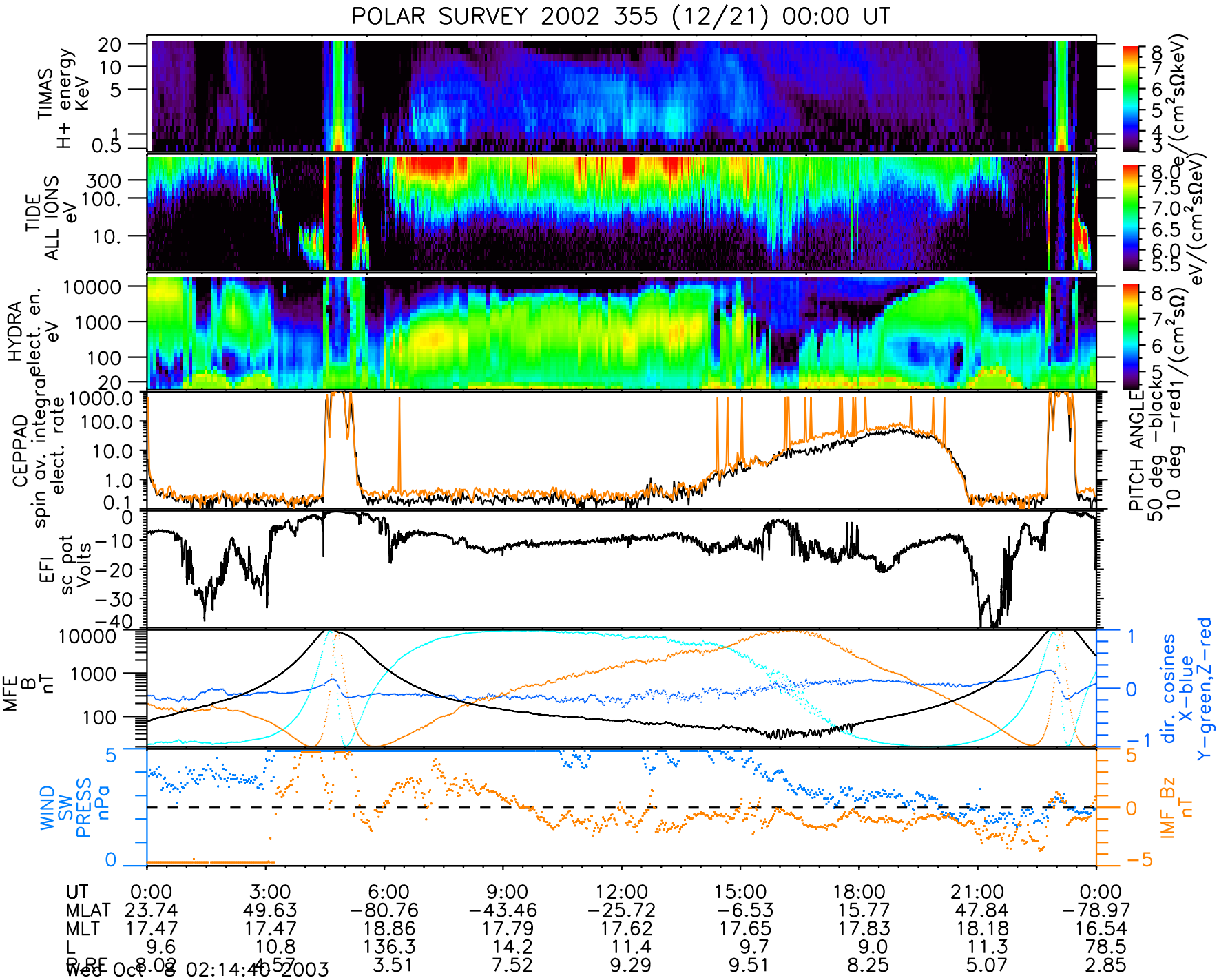
POLAR SURVEY 2002 355 (12/21) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
IMF Bz nT
dir. cosines X-blue Y-green,Z-red
PITCH ANGLE 50 deg -black 10 deg -red
eV/(cm²sΩeV)
eV/(cm²sΩeV)
1/(cm²sΩ)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 23.74 49.63 −80.76 −43.46 −25.72 −6.53 15.77 47.84 −78.97
MLT 17.47 17.47 18.86 17.79 17.62 17.65 17.83 18.18 16.54
L 9.6 10.8 136.3 14.2 11.4 9.7 9.0 11.3 78.5
R RE 8.02 4.57 3.51 7.52 9.29 9.51 8.25 5.07 2.85
Wed Oct 8 02:14:40 2003