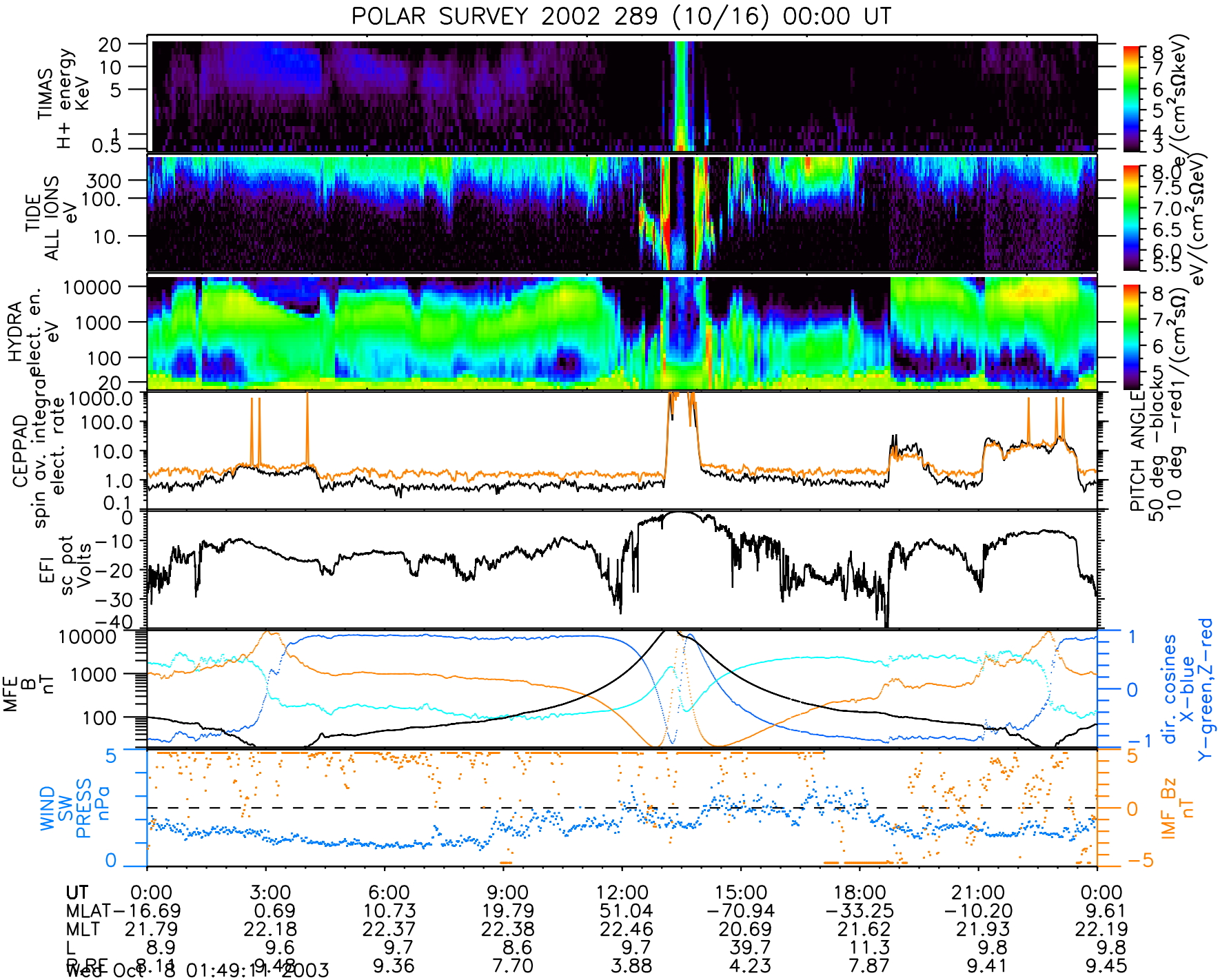
POLAR SURVEY 2002 289 (10/16) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
IMF Bz nT
dir. cosines X-blue Y-green,Z-red
PITCH ANGLE 50 deg -black 10 deg -red
eV/(cm²sΩeV)
eV/(cm²sΩeV)
1/(cm²sΩ)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −16.69 0.69 10.73 19.79 51.04 −70.94 −33.25 −10.20 9.61
MLT 21.79 22.18 22.37 22.38 22.46 20.69 21.62 21.93 22.19
L 8.9 9.6 9.7 8.6 9.7 39.7 11.3 9.8 9.8
R RE 8.14 9.48 9.36 7.70 3.88 4.23 7.87 9.41 9.45
Wed Oct 18 01:49:11 2003