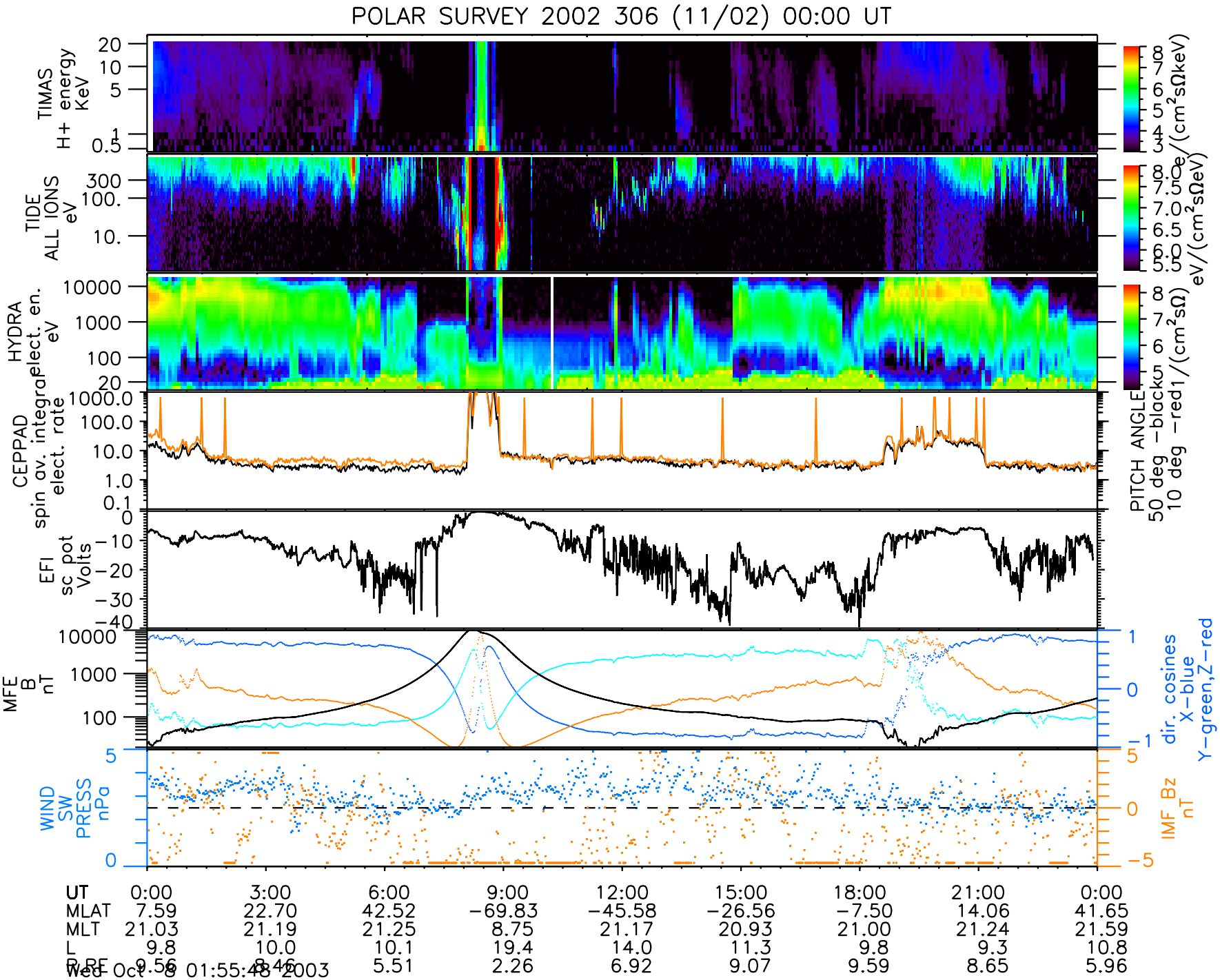
POLAR SURVEY 2002 306 (11/02) 00:00 UT
TIMAS
H+ energy
KeV
TIDE
ALL IONS
eV
HYDRA
elect. en.
eV
CEPPAD
spin av. integral
elect. rate
EFI
sc pot
Volts
MFE
B
nT
WIND
SW
PRESS
nPa
PITCH ANGLE
50 deg −black
10 deg −red
dir. cosines
X−blue
Y−green,Z−red
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 7.59 22.70 42.52 −69.83 −45.58 −26.56 −7.50 14.06 41.65
MLT 21.03 21.19 21.25 8.75 21.17 20.93 21.00 21.24 21.59
L 9.8 10.0 10.1 19.4 14.0 11.3 9.8 9.3 10.8
R RE 9.56 8.46 5.51 2.26 6.92 9.07 9.59 8.65 5.96
Wed Oct 8 01:55:48 2003