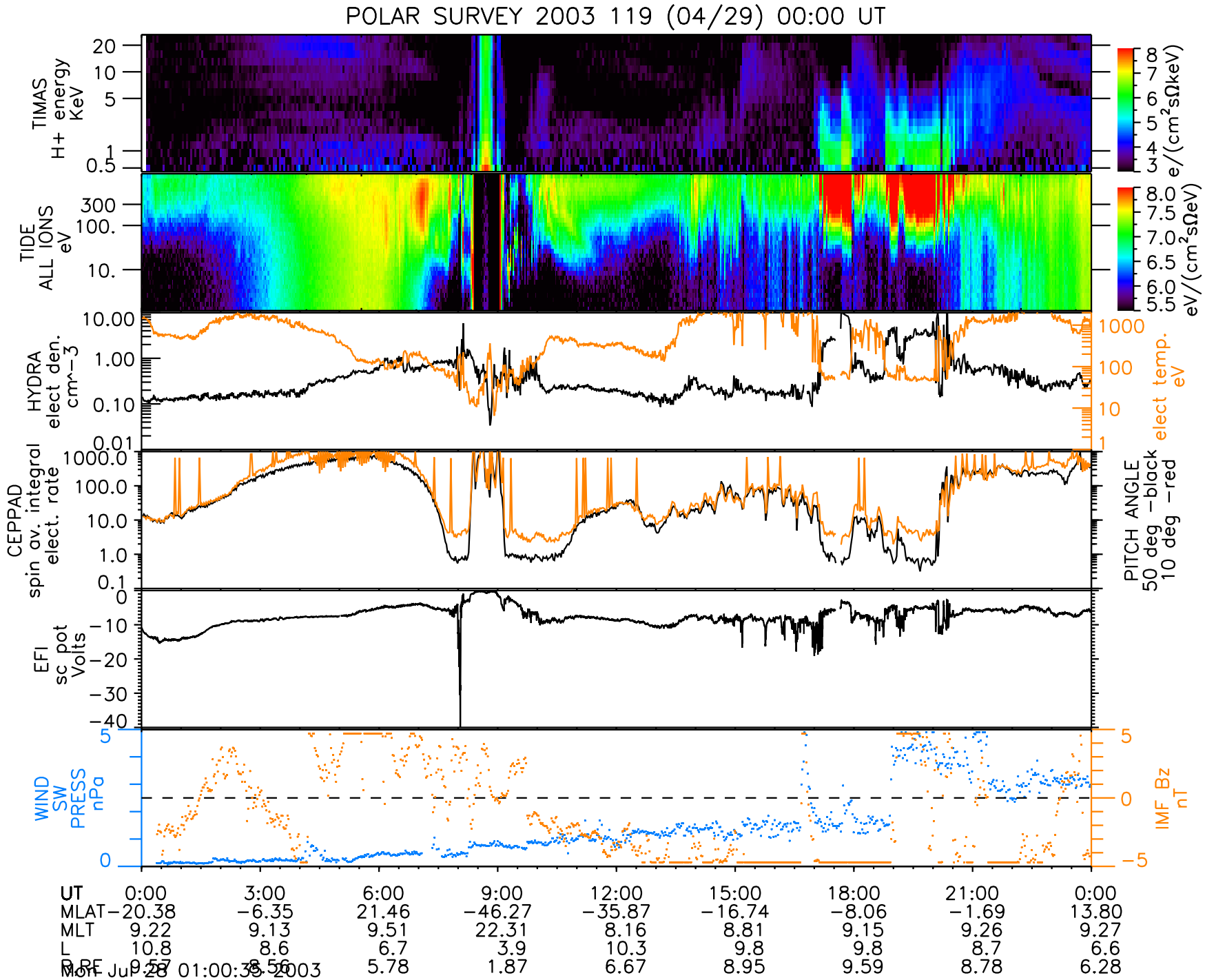
POLAR SURVEY 2003 119 (04/29) 00:00 UT
TIMAS
H+ energy
KeV
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
eV/(cm²sΩeV)
HYDRA
elect den.
cm^-3
elect temp.
eV
CEPPAD
spin av. integral
elect. rate
PITCH ANGLE
50 deg -black
10 deg -red
EFI
sc pot
Volts
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −20.38 −6.35 21.46 −46.27 −35.87 −16.74 −8.06 −1.69 13.80
MLT 9.22 9.13 9.51 22.31 8.16 8.81 9.15 9.26 9.27
L 10.8 8.6 6.7 3.9 10.3 9.8 9.8 8.7 6.6
R_RE 9.57 8.56 5.78 1.87 6.67 8.95 9.59 8.78 6.28
Mon Jul 28 01:00:35 2003