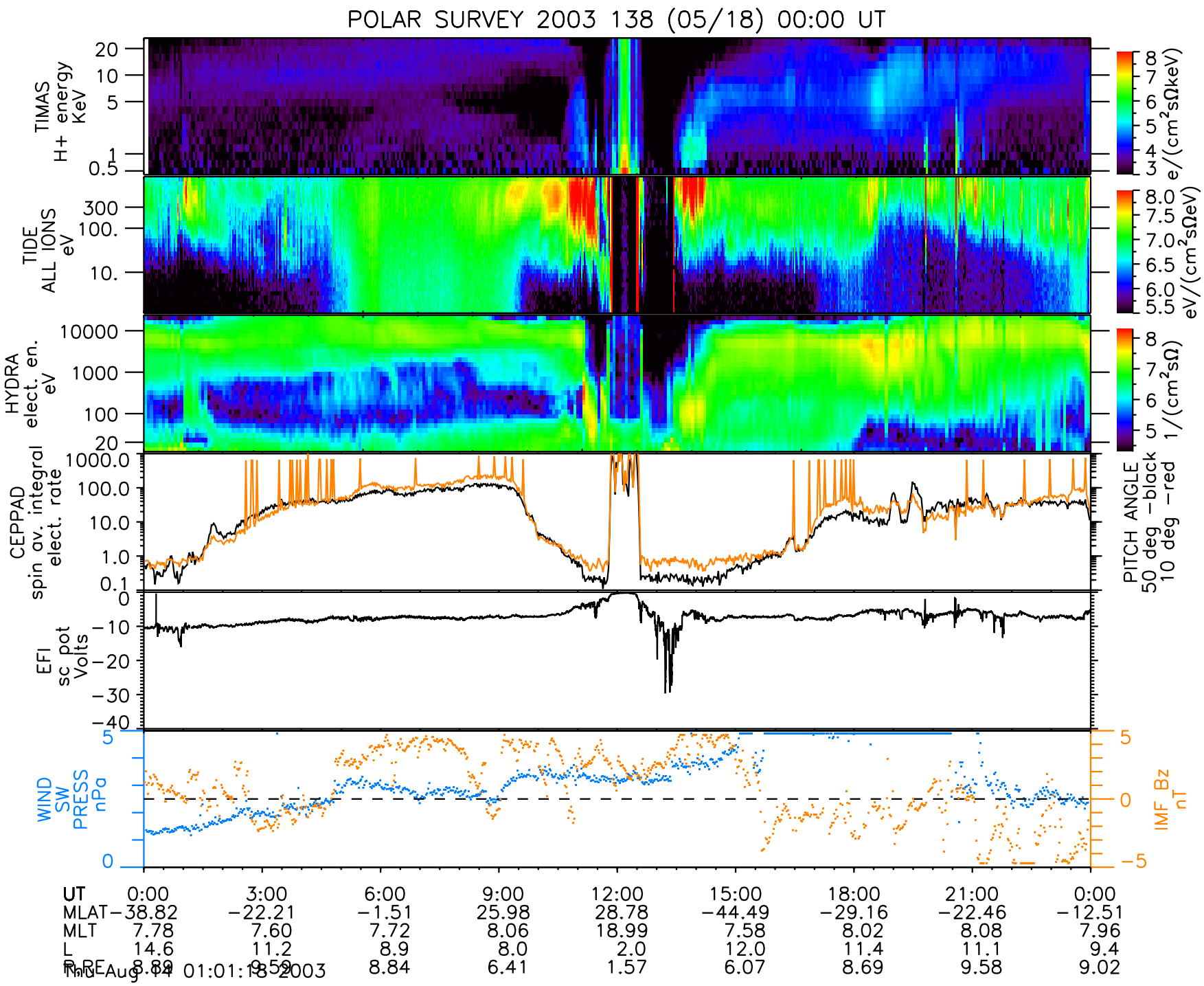
POLAR SURVEY 2003 138 (05/18) 00:00 UT
TIMAS
H+ energy
KeV
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
1/(cm²sΩ)
CEPPAD
spin av. integral
elect. rate
PITCH ANGLE
50 deg −black
10 deg −red
EFI
sc pot
Volts
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −38.82 −22.21 −1.51 25.98 28.78 −44.49 −29.16 −22.46 −12.51
MLT 7.78 7.60 7.72 8.06 18.99 7.58 8.02 8.08 7.96
L 14.6 11.2 8.9 8.0 2.0 12.0 11.4 11.1 9.4
R RE 8.89 9.59 8.84 6.41 1.57 6.07 8.69 9.58 9.02
Thu Aug 14 01:01:18 2003