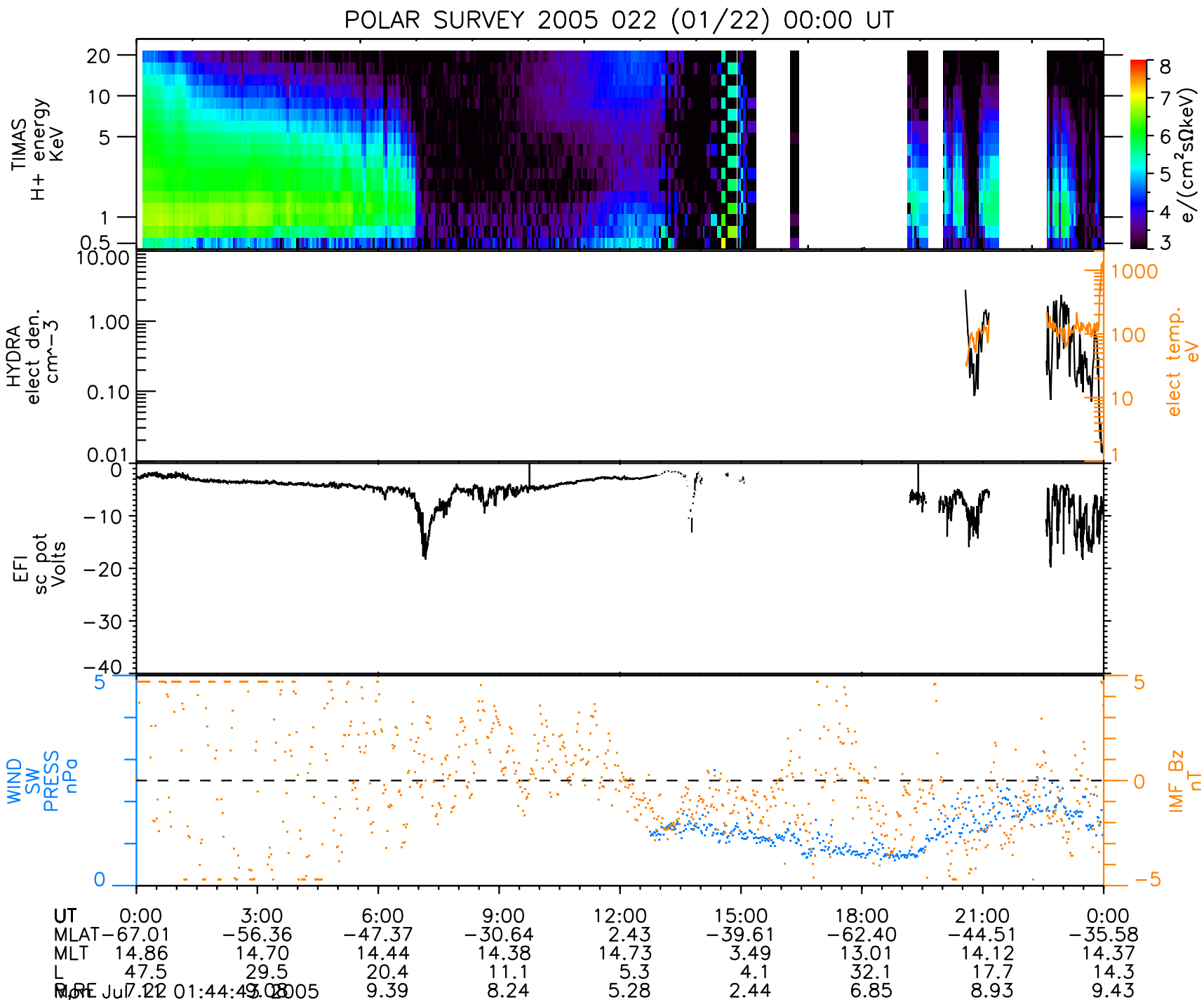
POLAR SURVEY 2005 022 (01/22) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
HYDRA
elect den.
cm^-3
10.00
1.00
0.10
0.01
elect temp.
eV
1000
100
10
1
EFI
sc pot
Volts
0
-10
-20
-30
-40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
-5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT -67.01 -56.36 -47.37 -30.64 2.43 -39.61 -62.40 -44.51 -35.58
MLT 14.86 14.70 14.44 14.38 14.73 3.49 13.01 14.12 14.37
L 47.5 29.5 20.4 11.1 5.3 4.1 32.1 17.7 14.3
RPE 7.21 5.28 9.39 8.24 5.28 2.44 6.85 8.93 9.43
Mon Jul 11 01:44:45 2005