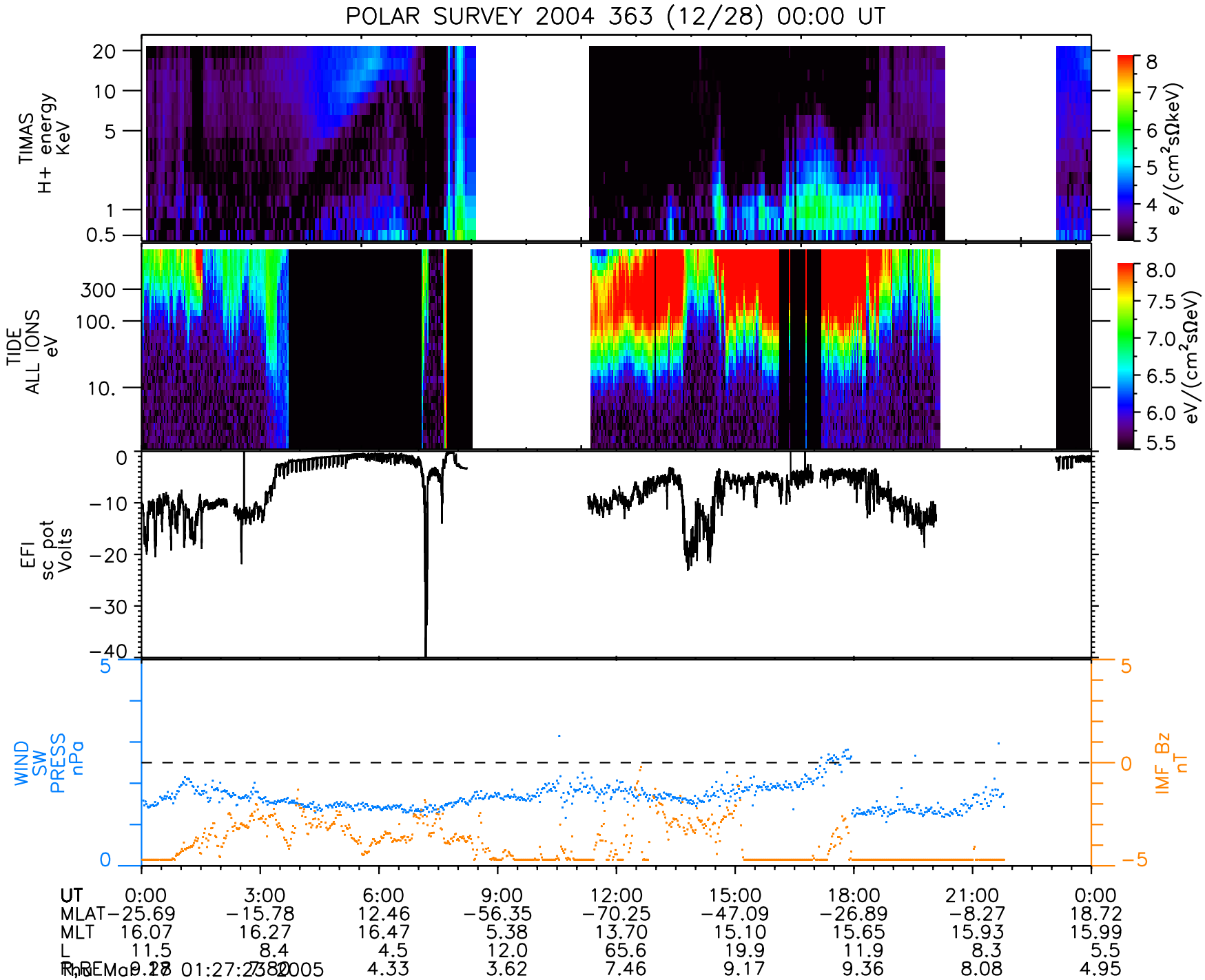
POLAR SURVEY 2004 363 (12/28) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −25.69 −15.78 12.46 −56.35 −70.25 −47.09 −26.89 −8.27 18.72
MLT 16.07 16.27 16.47 5.38 13.70 15.10 15.65 15.93 15.99
L 11.5 8.4 4.5 12.0 65.6 19.9 11.9 8.3 5.5
R,RE 9.28 7.82 4.33 3.62 7.46 9.17 9.36 8.08 4.95
Thu Mar 17 01:27:23 2005