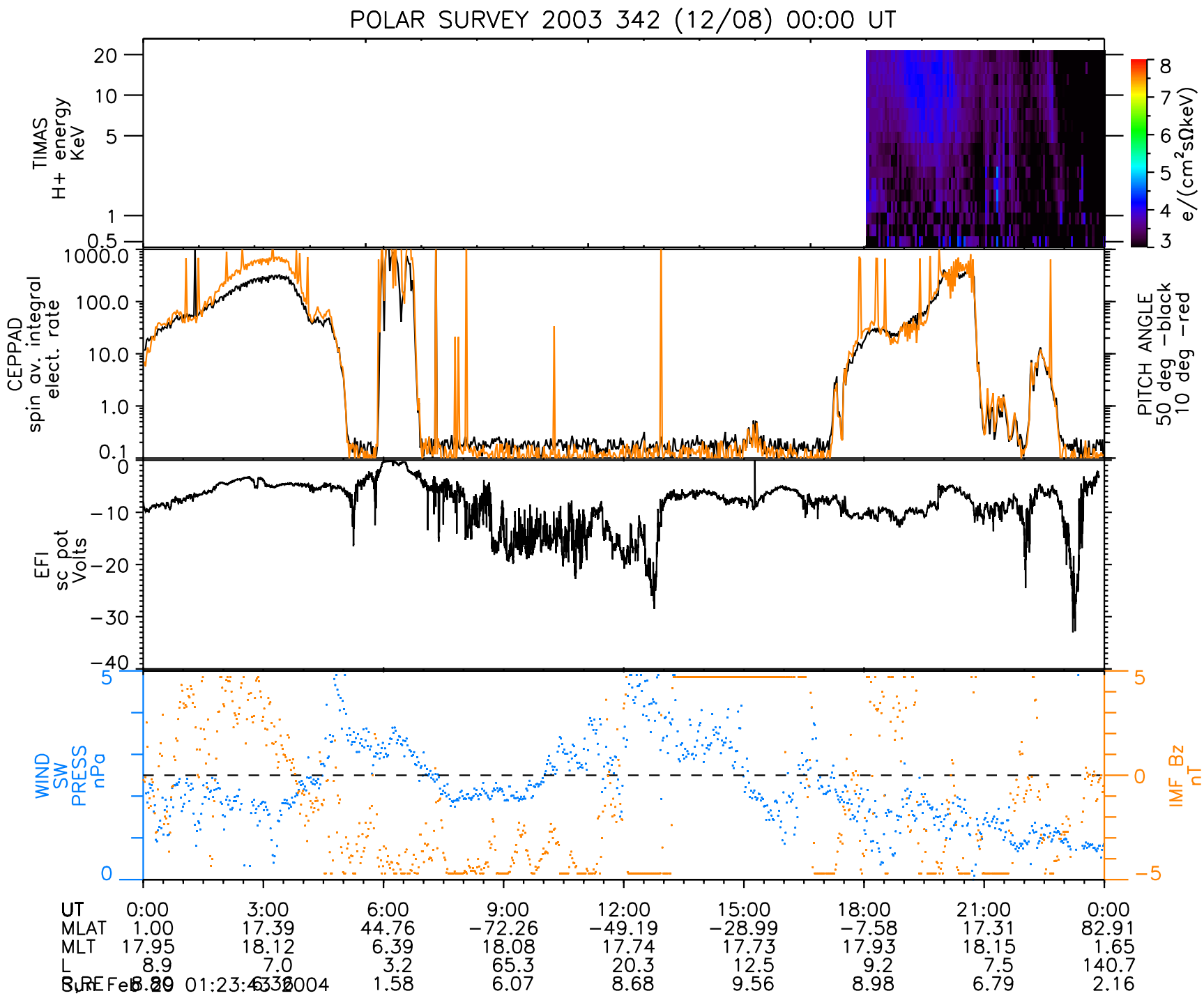
POLAR SURVEY 2003 342 (12/08) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
CEPPAD
spin av. integral
elect. rate
1000.0
100.0
10.0
1.0
0.1
PITCH ANGLE
50 deg −black
10 deg −red
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 1.00 17.39 44.76 −72.26 −49.19 −28.99 −7.58 17.31 82.91
MLT 17.95 18.12 6.39 18.08 17.74 17.73 17.93 18.15 1.65
L 8.9 7.0 3.2 65.3 20.3 12.5 9.2 7.5 140.7
B/BE 8.20 6.33 1.58 6.07 8.68 9.56 8.98 6.79 2.16
Sun Feb 29 01:23:43 2004