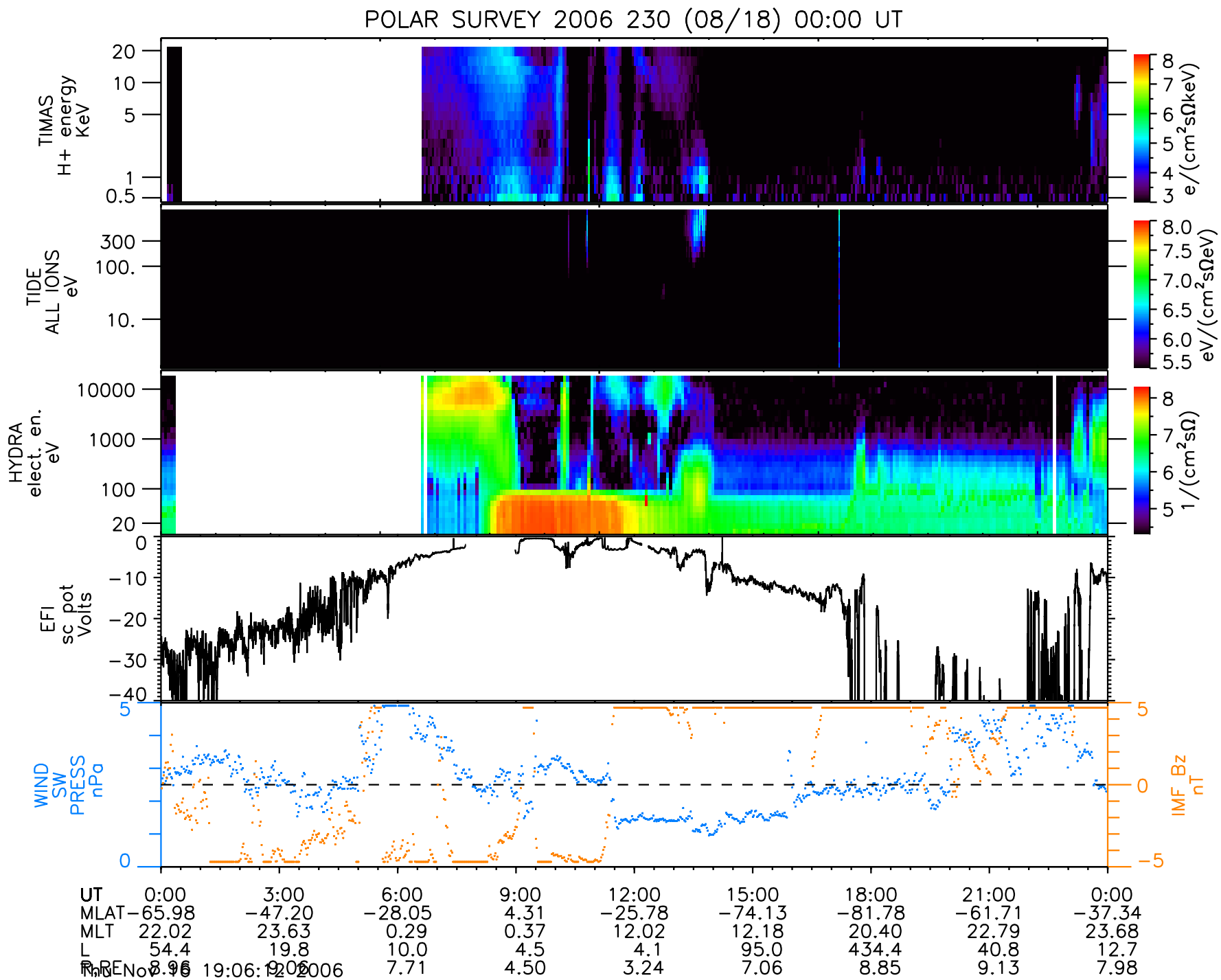
POLAR SURVEY 2006 230 (08/18) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
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3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
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HYDRA
elect. en.
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1/(cm²sΩ)
8
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EFI
sc pot
Volts
0
−10
−20
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−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 −65.98 −47.20 −28.05 4.31 −25.78 −74.13 −81.78 −61.71 −37.34
MLT 22.02 23.63 0.29 0.37 12.02 12.18 20.40 22.79 23.68
L 54.4 19.8 10.0 4.5 4.1 95.0 434.4 40.8 12.7
RRE 8.96 9.06 7.71 4.50 3.24 7.06 8.85 9.13 7.98
Thu Nov 16 19:06:12 2006