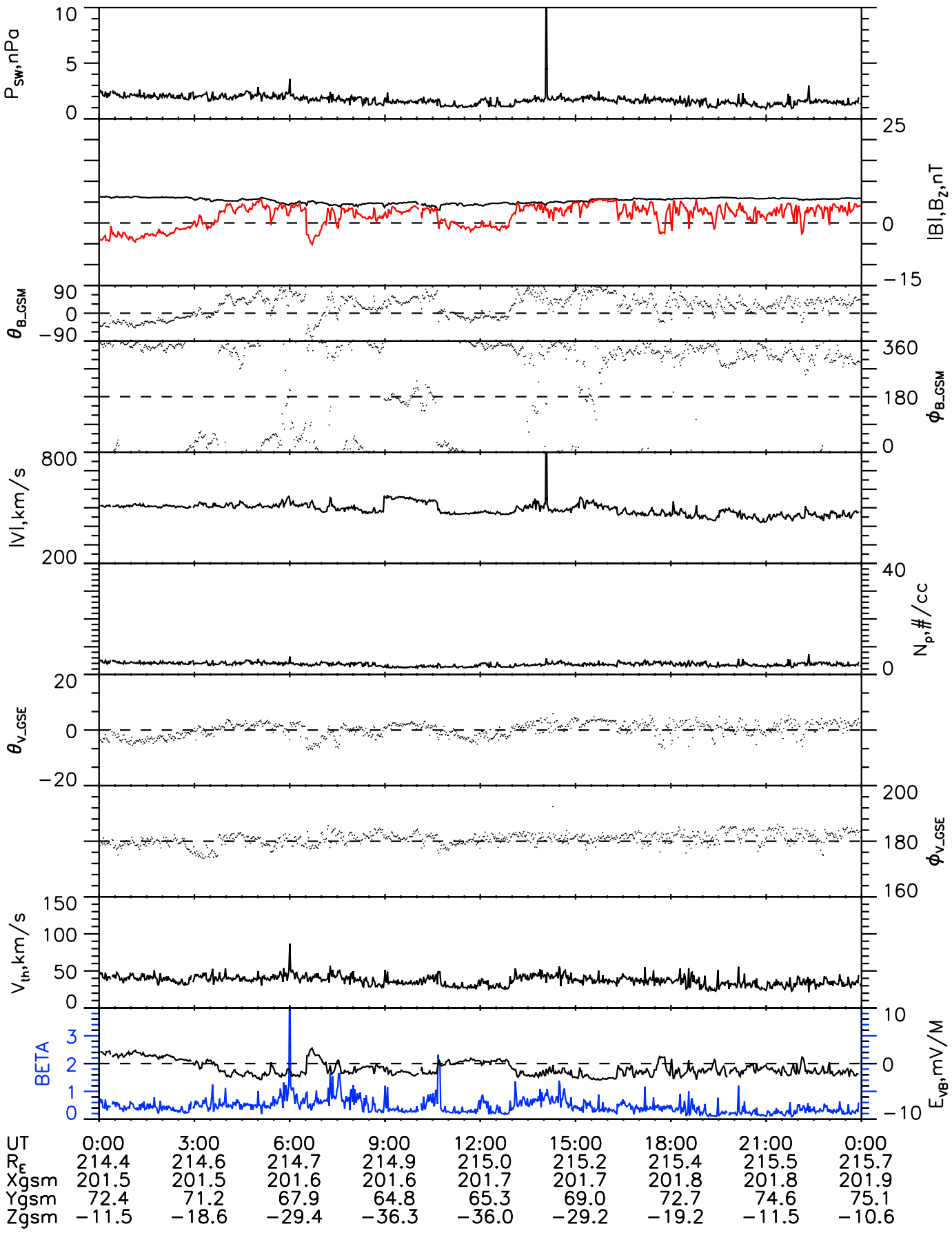
WIND SURVEY FOR DAY 319 11/14 2004
P_{SW},nPa
10
5
0
|B|,B_Z,nT
25
0
−15
θ_{B_GSM}
90
0
−90
ϕ_{B_GSM}
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_{V_GSE}
20
0
−20
ϕ_{V_GSE}
200
180
160
V_{th},km/s
150
100
50
0
BETA
3
2
1
0
E_{VB},mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 214.4 214.6 214.7 214.9 215.0 215.2 215.4 215.5 215.7
Xgsm 201.5 201.5 201.6 201.6 201.7 201.7 201.8 201.8 201.9
Ygsm 72.4 71.2 67.9 64.8 65.3 69.0 72.7 74.6 75.1
Zgsm −11.5 −18.6 −29.4 −36.3 −36.0 −29.2 −19.2 −11.5 −10.6
Sat Feb 12 03:01:01 2005 wi__v01 wi__v01