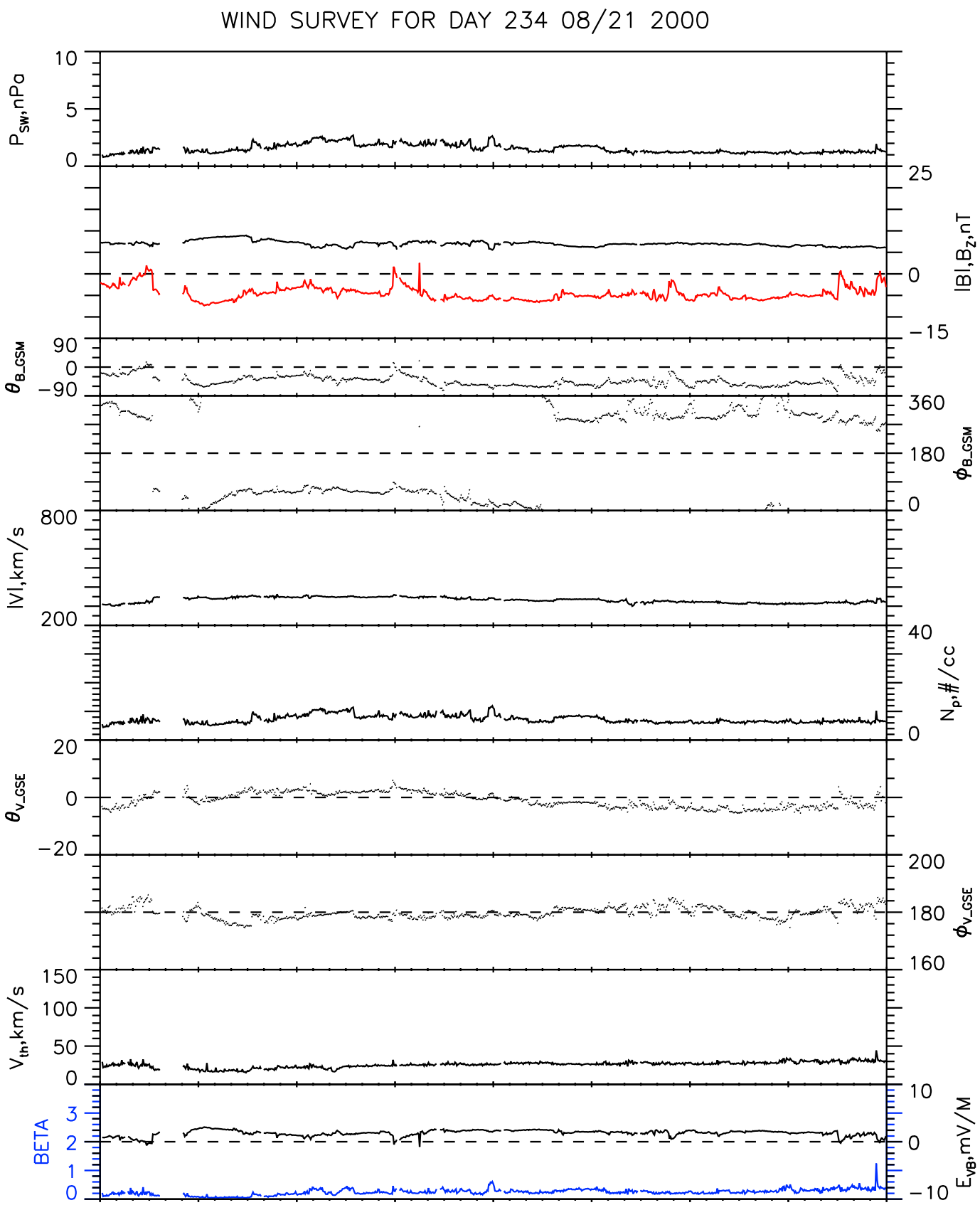
WIND SURVEY FOR DAY 234 08/21 2000
P_{SW},nPa
10
5
0
|B|,B_Z,nT
25
0
−15
θ_{B_GSM}
90
0
−90
ϕ_{B_GSM}
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_{V_GSE}
20
0
−20
ϕ_{V_GSE}
200
180
160
V_{th},km/s
150
100
50
0
BETA
3
2
1
0
E_{VB},mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 77.1 78.4 79.7 81.0 82.2 83.5 84.7 86.0 87.2
Xgsm −35.5 −34.9 −34.3 −33.7 −33.1 −32.5 −31.9 −31.3 −30.7
Ygsm −68.3 −69.2 −68.5 −67.3 −68.2 −72.3 −76.9 −79.7 −81.3
Zgsm 5.0 11.6 21.7 29.9 31.9 26.2 15.6 7.3 6.8
Tue Jan 18 15:37:36 2005 wi__v01 wi__v01