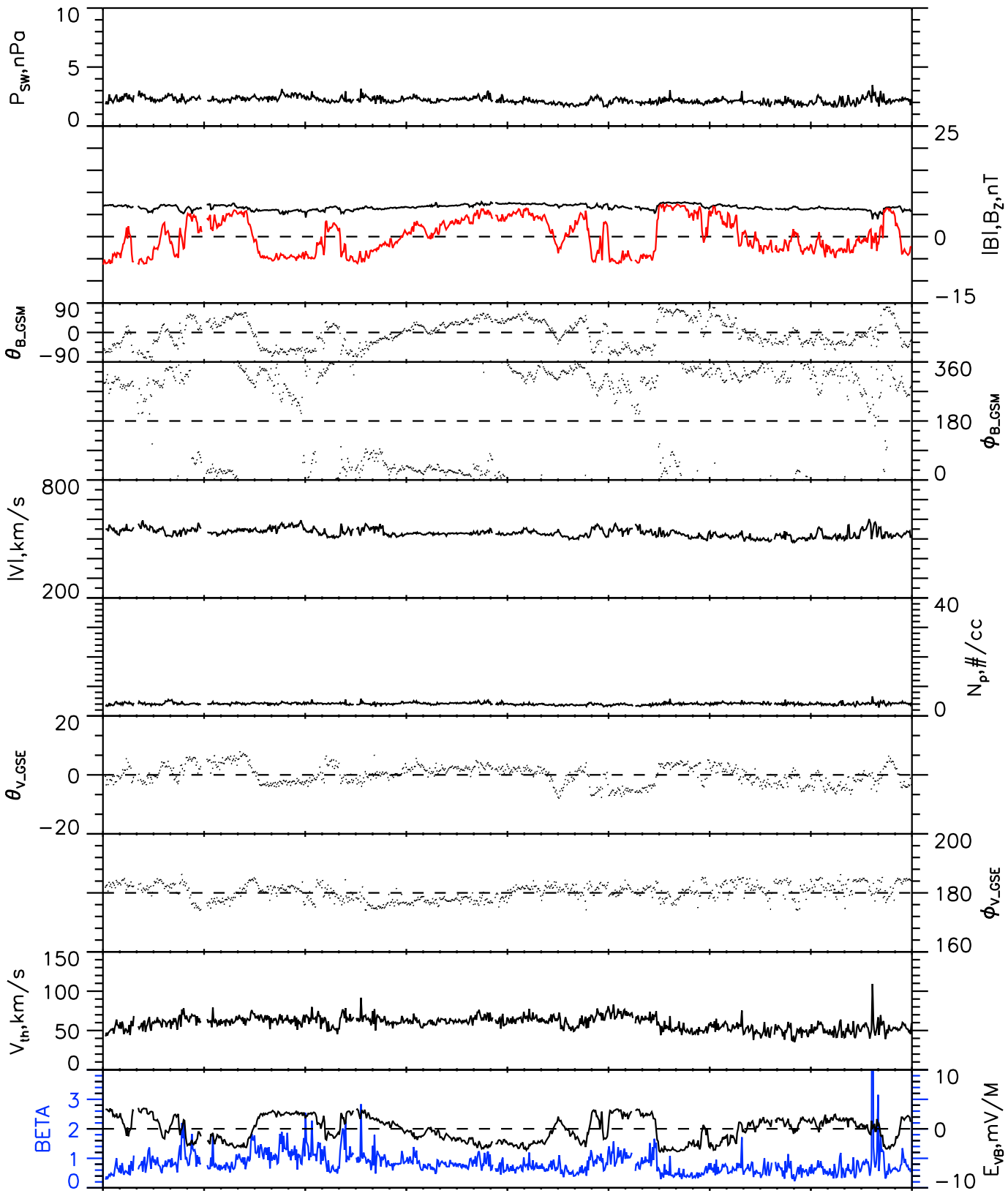

WIND SURVEY FOR DAY 172 06/21 2003
P_{SW},nPa
10
5
0
|B|,B_Z,nT
25
0
−15
θ_{B_GSM}
90
0
−90
ϕ_{B_GSM}
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_{V_GSE}
20
0
−20
ϕ_{V_GSE}
200
180
160
V_{th},km/s
150
100
50
0
BETA
3
2
1
0
E_{VB},mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 232.6 232.4 232.3 232.1 231.9 231.8 231.6 231.4 231.3
Xgsm 220.5 220.3 220.1 219.9 219.7 219.6 219.4 219.2 219.0
Ygsm −72.7 −73.7 −74.1 −73.3 −73.0 −73.9 −74.0 −72.8 −72.8
Zgsm −14.5 −7.5 3.2 11.6 13.4 6.4 −5.7 −14.4 −14.6
Tue Jan 18 15:54:34 2005 wi__v01 wi__v01