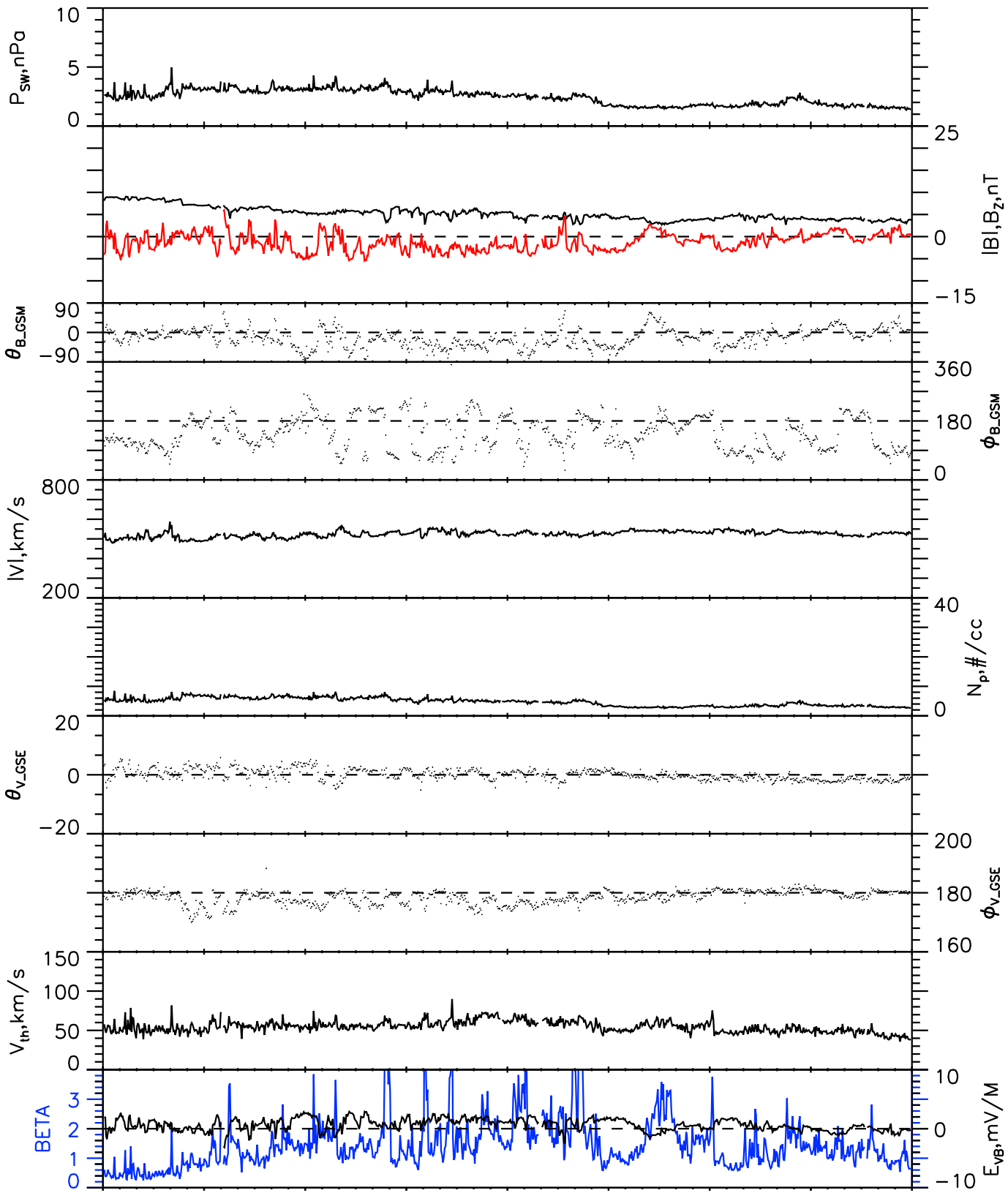
WIND SURVEY FOR DAY 288 10/14 2004
P_{SW},nPa
10
5
0
|B|,B_Z,nT
25
0
−15
θ_{B_GSM}
90
0
−90
ϕ_{B_GSM}
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_{V_GSE}
20
0
−20
ϕ_{V_GSE}
200
180
160
V_{th},km/s
150
100
50
0
BETA
3
2
1
0
E_{VB},mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 202.5 202.4 202.3 202.2 202.1 202.0 201.9 201.8 201.7
Xgsm 199.0 199.0 199.0 198.9 198.9 198.9 198.9 198.8 198.8
Ygsm −36.2 −36.4 −36.4 −35.8 −35.4 −35.1 −34.3 −33.1 −32.6
Zgsm −8.4 −5.1 −0.0 3.4 3.1 −0.5 −5.5 −9.0 −9.4
Tue Jan 18 16:02:43 2005 wi__v01 wi__v01