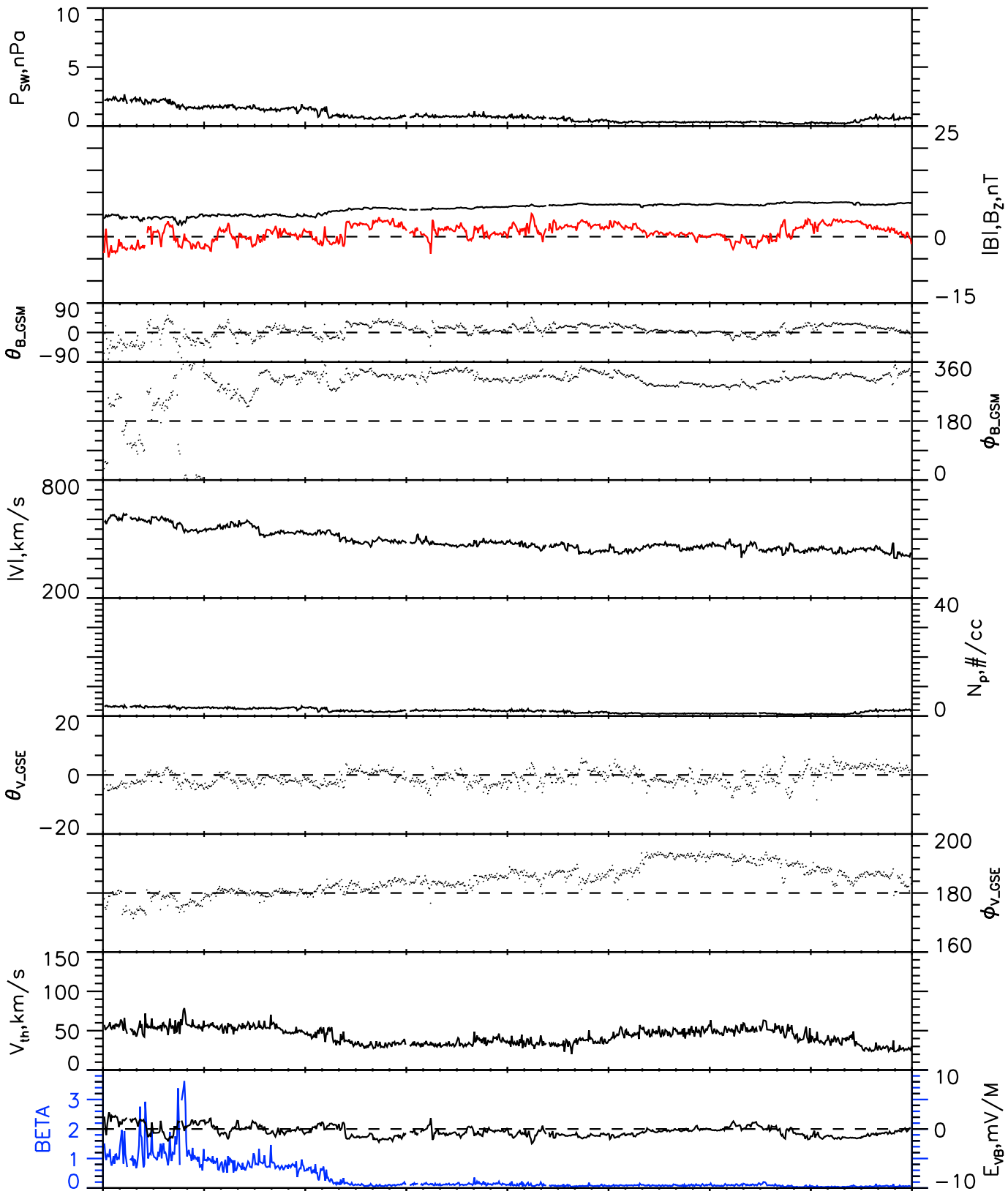

WIND SURVEY FOR DAY 202 07/21 2003
P_{SW},nPa
10
5
0
|B|,B_Z,nT
25
0
−15
θ_{B_GSM}
90
0
−90
ϕ_{B_GSM}
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_{V_GSE}
20
0
−20
ϕ_{V_GSE}
200
180
160
V_{th},km/s
150
100
50
0
BETA
3
2
1
0
E_{VB},mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 158.8 158.3 157.9 157.4 157.0 156.5 156.0 155.6 155.1
Xgsm 157.3 156.9 156.5 156.1 155.7 155.3 154.9 154.4 154.0
Ygsm −16.7 −17.4 −18.4 −18.8 −18.5 −17.3 −15.1 −13.1 −12.5
Zgsm −13.5 −11.9 −9.5 −7.5 −7.3 −9.0 −11.7 −13.4 −13.5
Tue Jan 18 15:55:03 2005 wi__v01 wi__v01