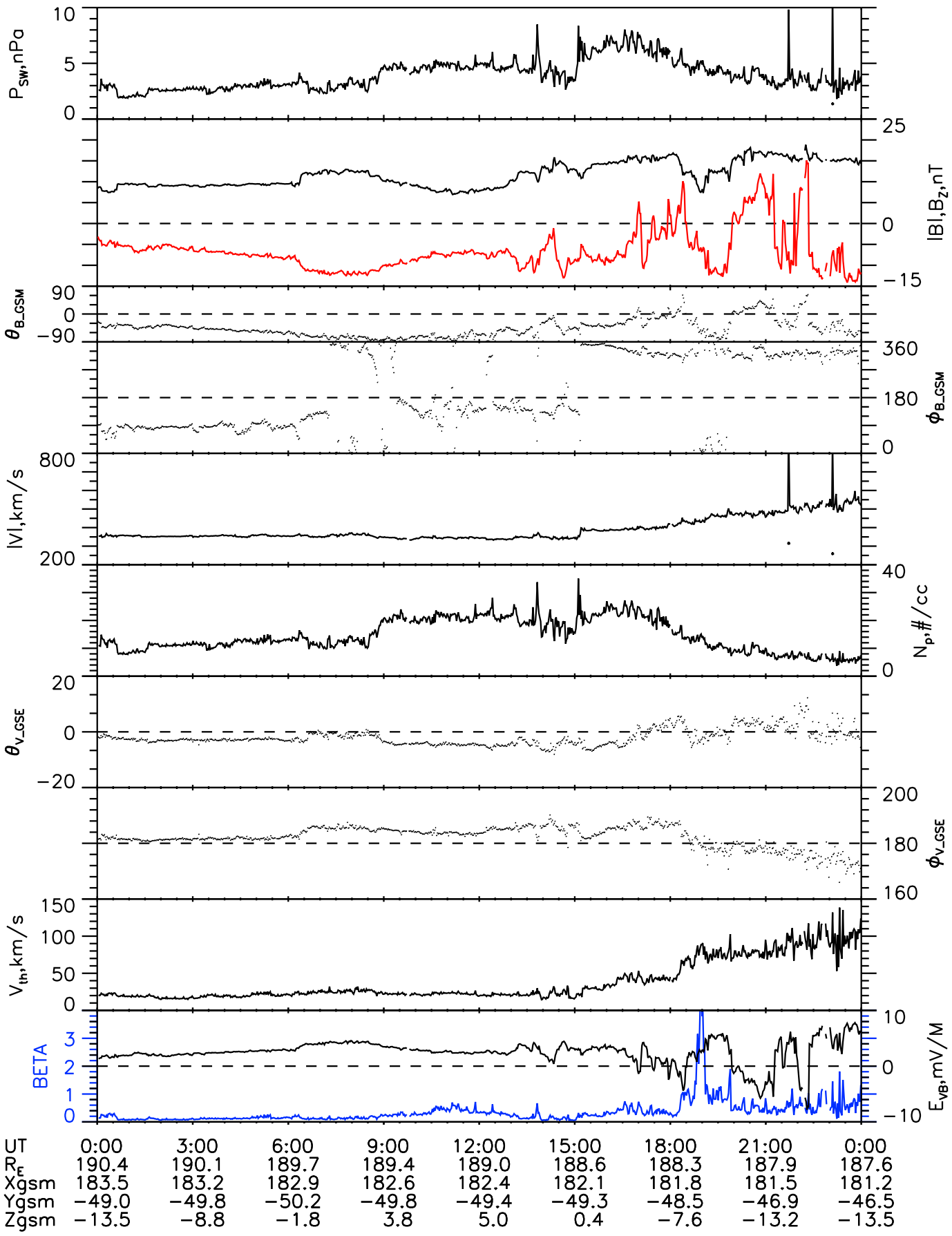
WIND SURVEY FOR DAY 192 07/11 2003
P_{SW},nPa
10
5
0
|B|,B_Z,nT
25
0
−15
θ_{B_GSM}
90
0
−90
ϕ_{B_GSM}
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_{V_GSE}
20
0
−20
ϕ_{V_GSE}
200
180
160
V_{th},km/s
150
100
50
0
BETA
3
2
1
0
E_{VB},mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 190.4 190.1 189.7 189.4 189.0 188.6 188.3 187.9 187.6
Xgsm 183.5 183.2 182.9 182.6 182.4 182.1 181.8 181.5 181.2
Ygsm −49.0 −49.8 −50.2 −49.8 −49.4 −49.3 −48.5 −46.9 −46.5
Zgsm −13.5 −8.8 −1.8 3.8 5.0 0.4 −7.6 −13.2 −13.5
Tue Jan 18 15:54:54 2005 wi__v01 wi__v01