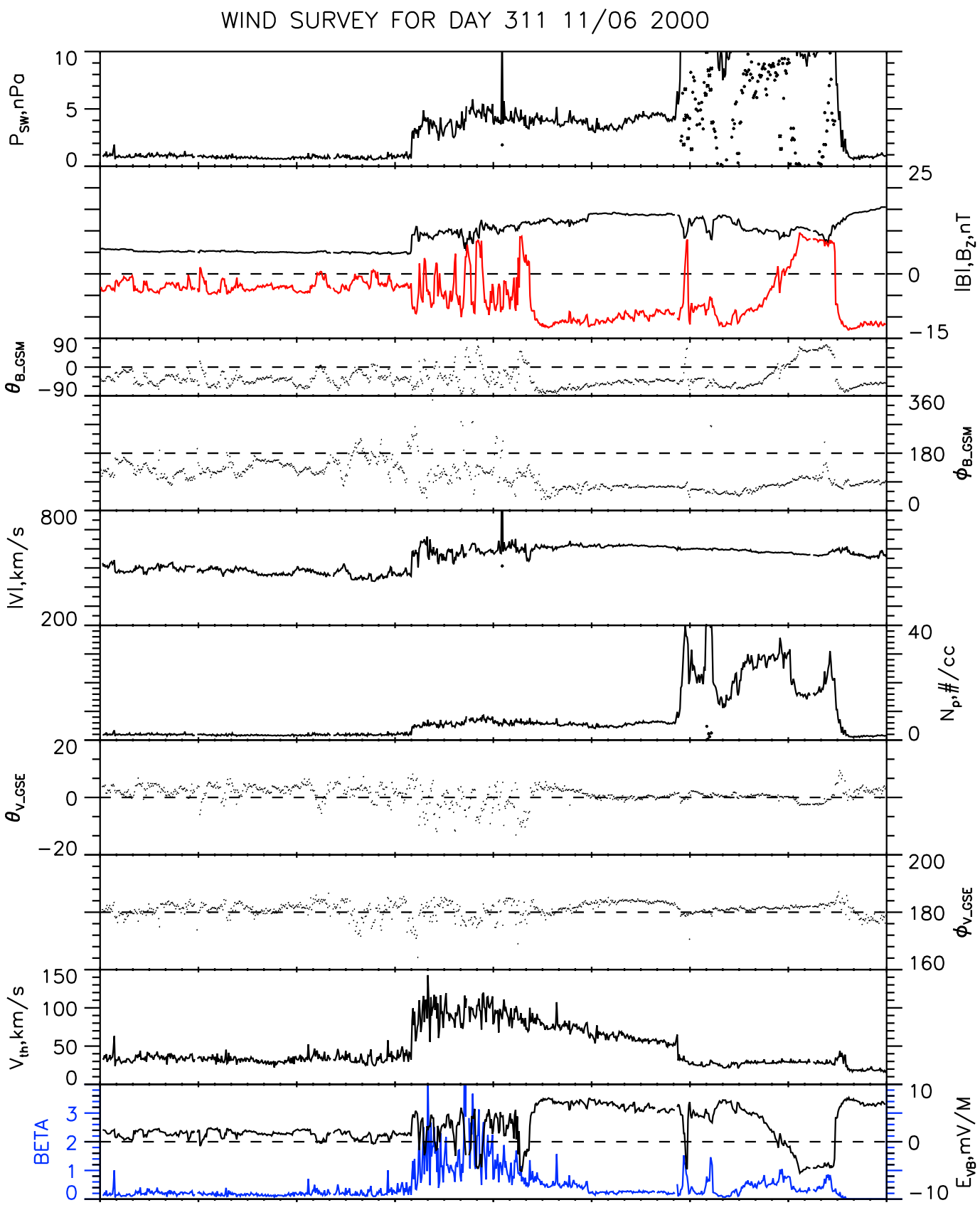
WIND SURVEY FOR DAY 311 11/06 2000
P_{SW},nPa
10
5
0
|B|,B_Z,nT
25
0
−15
θ_{B_GSM}
90
0
−90
ϕ_{B_GSM}
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_{V_GSE}
20
0
−20
ϕ_{V_GSE}
200
180
160
V_{th},km/s
150
100
50
0
BETA
3
2
1
0
E_{VB},mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 142.7 142.1 141.4 140.7 140.0 139.3 138.7 138.0 137.3
Xgsm 70.6 71.0 71.3 71.7 72.1 72.5 72.8 73.2 73.6
Ygsm −122.1 −118.3 −110.8 −104.0 −103.5 −108.2 −113.1 −115.0 −114.1
Zgsm 21.9 33.9 51.3 62.0 60.8 49.5 33.6 21.6 20.4
Tue Jan 18 15:38:51 2005 wi__v01 wi__v01