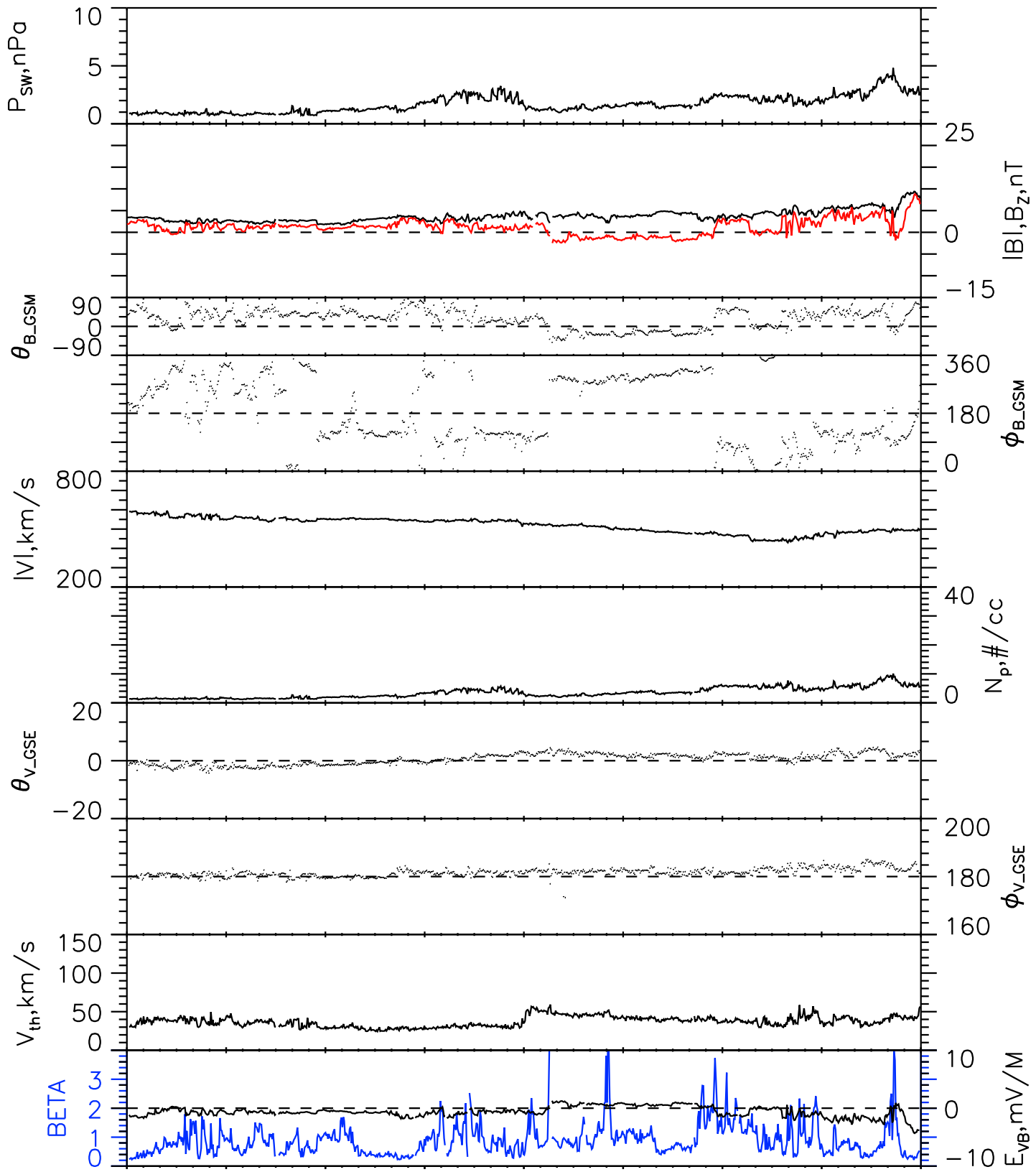

WIND SURVEY FOR DAY 171 06/19 2008
P_{SW},nPa
10
5
0
|B|,B_Z,nT
25
0
−15
θ_{B_GSM}
90
0
−90
ϕ_{B_GSM}
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_{V_GSE}
20
0
−20
ϕ_{V_GSE}
200
180
160
V_{th},km/s
150
100
50
0
BETA
3
2
1
0
E_{VB},mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 264.3 264.3 264.3 264.3 264.3 264.3 264.3 264.3 264.3
Xgsm 262.5 262.5 262.5 262.4 262.4 262.4 262.3 262.3 262.3
Ygsm −22.6 −20.9 −18.0 −15.6 −15.3 −18.2 −22.5 −25.4 −25.8
Zgsm 20.6 22.6 25.3 27.2 27.6 26.1 22.9 20.1 19.9
Thu Jan 7 14:13:07 2010 wi__v01 wi__v01