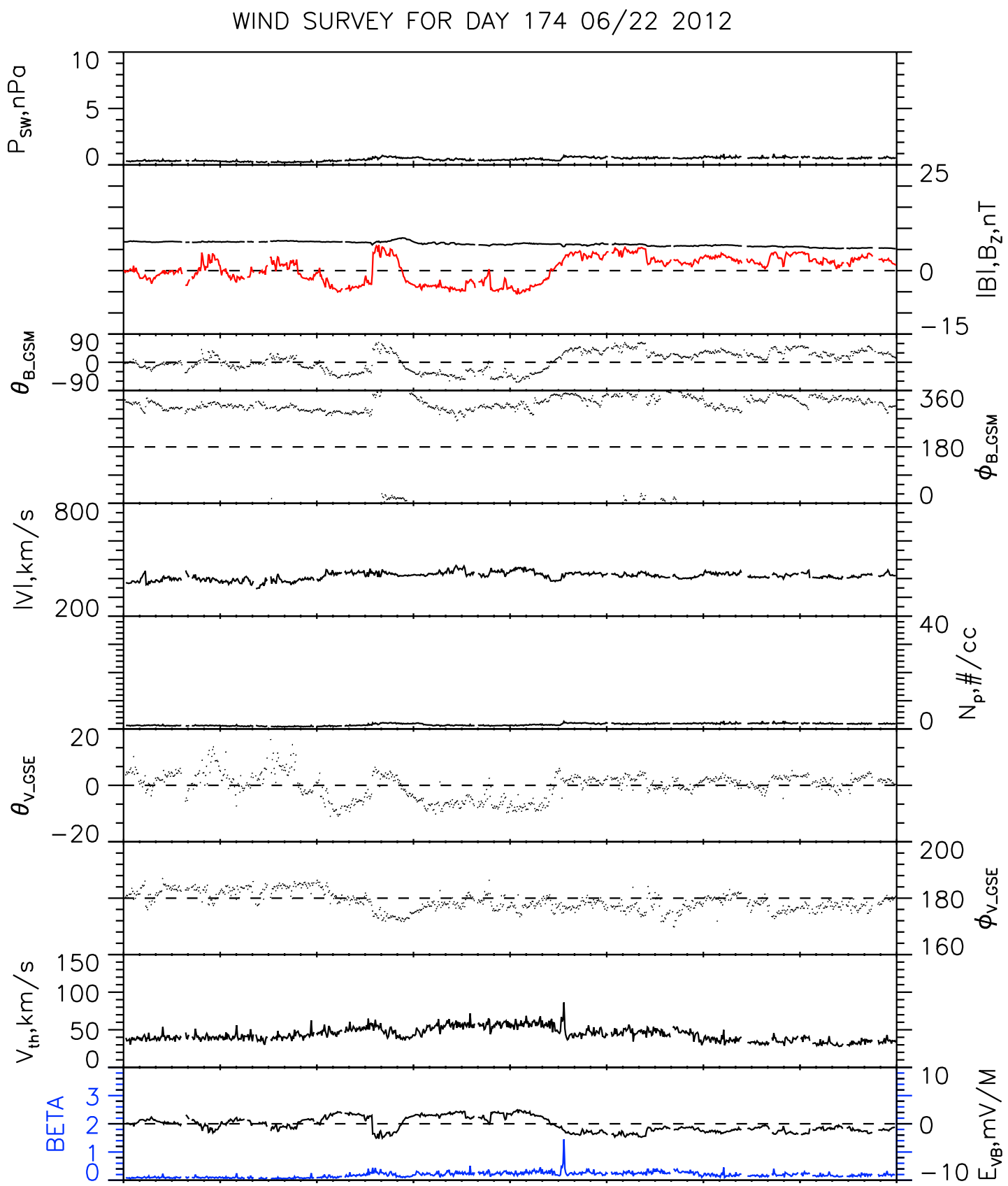
WIND SURVEY FOR DAY 174 06/22 2012
P_SW,nPa
10
5
0
|B|,B_Z,nT
25
0
−15
θ_B_GSM
90
0
−90
φ_B_GSM
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_V_GSE
20
0
−20
φ_V_GSE
200
180
160
V_th,km/s
150
100
50
0
BETA
3
2
1
0
E_VB,mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 242.6 242.4 242.3 242.1 242.0 241.8 241.7 241.5 241.3
Xgsm 221.3 221.2 221.1 220.9 220.8 220.6 220.5 220.4 220.2
Ygsm −98.5 −99.2 −98.7 −97.0 −96.5 −98.0 −98.9 −98.0 −97.8
Zgsm −12.9 −3.9 9.5 20.1 22.4 13.9 −1.3 −12.4 −12.8
Thu Sep 20 21:00:13 2012 wi__v01 wi__v01