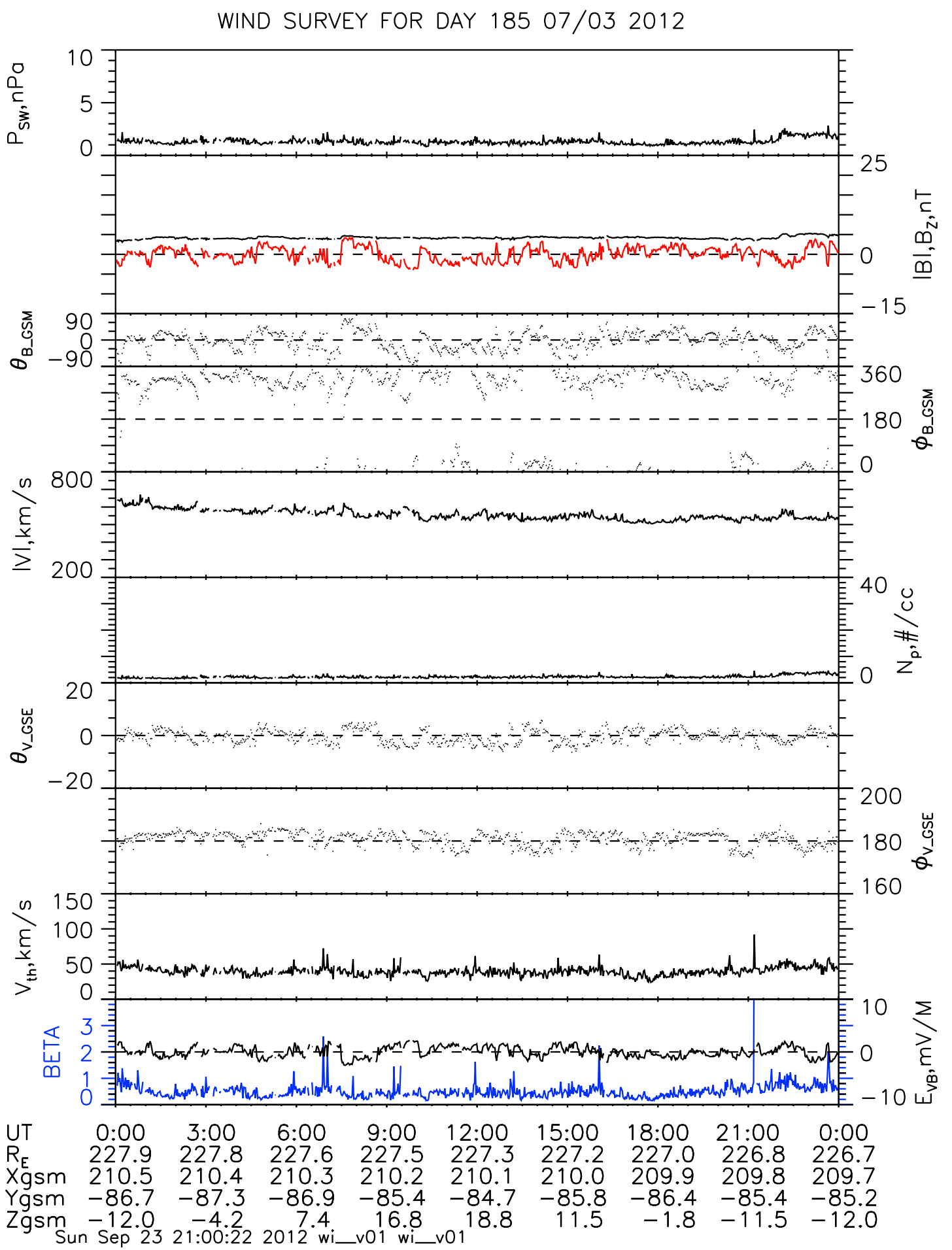
WIND SURVEY FOR DAY 185 07/03 2012
P_SW,nPa
10
5
0
|B|,B_Z,nT
25
0
−15
θ_B_GSM
90
0
−90
φ_B_GSM
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_V_GSE
20
0
−20
φ_V_GSE
200
180
160
V_th,km/s
150
100
50
0
BETA
3
2
1
0
E_VB,mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 227.9 227.8 227.6 227.5 227.3 227.2 227.0 226.8 226.7
Xgsm 210.5 210.4 210.3 210.2 210.1 210.0 209.9 209.8 209.7
Ygsm −86.7 −87.3 −86.9 −85.4 −84.7 −85.8 −86.4 −85.4 −85.2
Zgsm −12.0 −4.2 7.4 16.8 18.8 11.5 −1.8 −11.5 −12.0
Sun Sep 23 21:00:22 2012 wi__v01 wi__v01