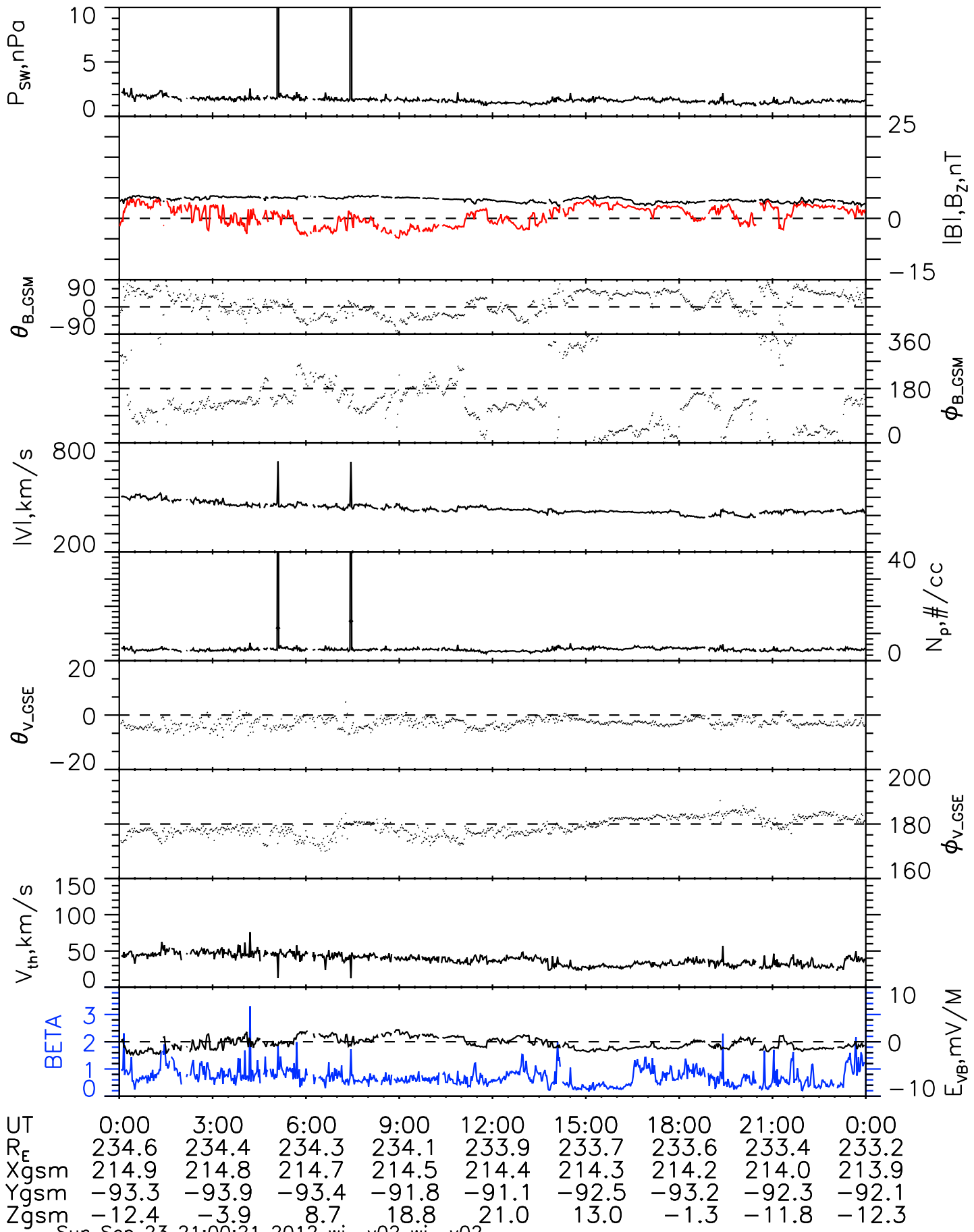
WIND SURVEY FOR DAY 180 06/28 2012
P_SW,nPa
10
5
0
|B|,B_Z,nT
25
0
−15
θ_B_GSM
90
0
−90
φ_B_GSM
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_V_GSE
20
0
−20
φ_V_GSE
200
180
160
V_th,km/s
150
100
50
0
BETA
3
2
1
0
E_VB,mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 234.6 234.4 234.3 234.1 233.9 233.7 233.6 233.4 233.2
Xgsm 214.9 214.8 214.7 214.5 214.4 214.3 214.2 214.0 213.9
Ygsm −93.3 −93.9 −93.4 −91.8 −91.1 −92.5 −93.2 −92.3 −92.1
Zgsm −12.4 −3.9 8.7 18.8 21.0 13.0 −1.3 −11.8 −12.3
Sun Sep 23 21:00:21 2012 wi__v02 wi__v02