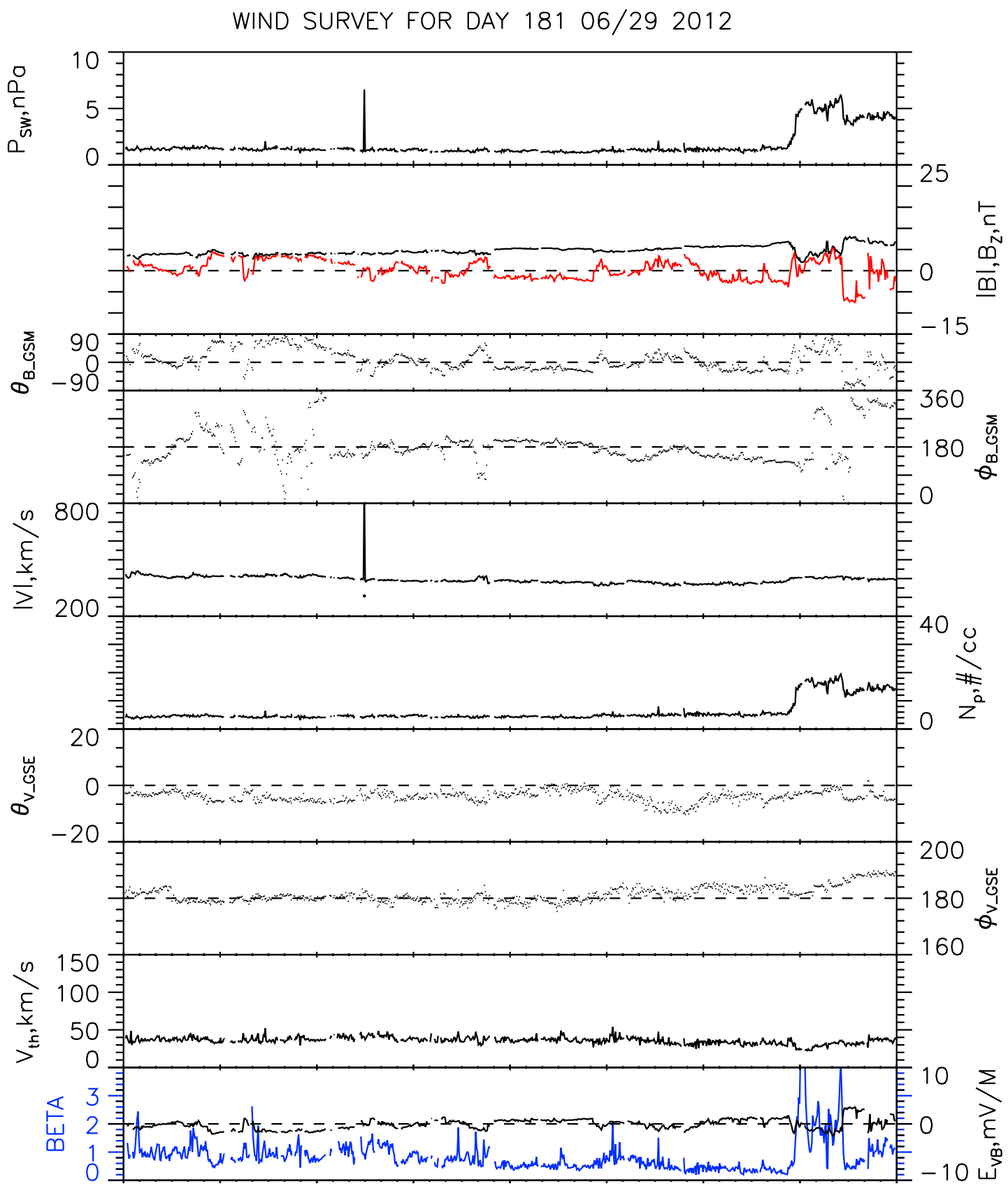
WIND SURVEY FOR DAY 181 06/29 2012
P_SW,nPa
10
5
0
|B|,B_Z,nT
25
0
−15
θ_B_GSM
90
0
−90
φ_B_GSM
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_V_GSE
20
0
−20
φ_V_GSE
200
180
160
V_th,km/s
150
100
50
0
BETA
3
2
1
0
E_VB,mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 233.2 233.1 232.9 232.7 232.6 232.4 232.2 232.0 231.9
Xgsm 213.9 213.8 213.7 213.6 213.4 213.3 213.2 213.1 213.0
Ygsm −92.1 −92.7 −92.2 −90.6 −90.0 −91.3 −92.0 −91.1 −90.9
Zgsm −12.3 −3.9 8.6 18.5 20.6 12.7 −1.4 −11.8 −12.3
Sun Sep 23 21:00:21 2012 wi__v01 wi__v01