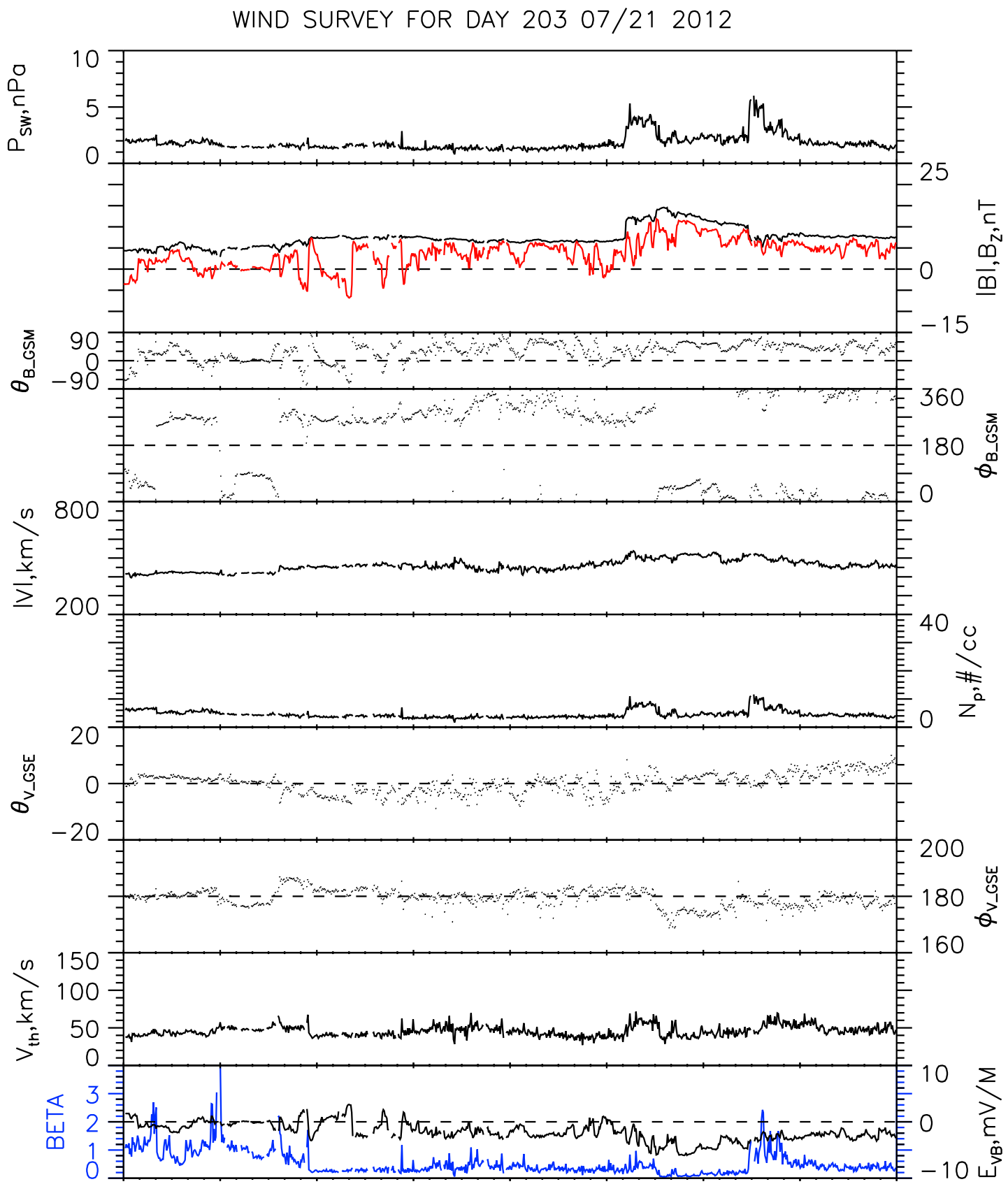
WIND SURVEY FOR DAY 203 07/21 2012
P_SW,nPa
10
5
0
|B|,B_Z,nT
25
0
−15
θ_B_GSM
90
0
−90
φ_B_GSM
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_V_GSE
20
0
−20
φ_V_GSE
200
180
160
V_th,km/s
150
100
50
0
BETA
3
2
1
0
E_VB,mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 208.4 208.3 208.2 208.1 207.9 207.8 207.7 207.6 207.5
Xgsm 203.8 203.8 203.7 203.7 203.7 203.6 203.6 203.6 203.5
Ygsm −41.0 −41.7 −42.3 −42.3 −41.9 −41.4 −40.0 −38.2 −37.6
Zgsm −14.3 −10.7 −5.2 −0.8 0.1 −3.6 −9.8 −14.2 −14.6
Sun Sep 23 21:00:25 2012 wi__v01 wi__v01