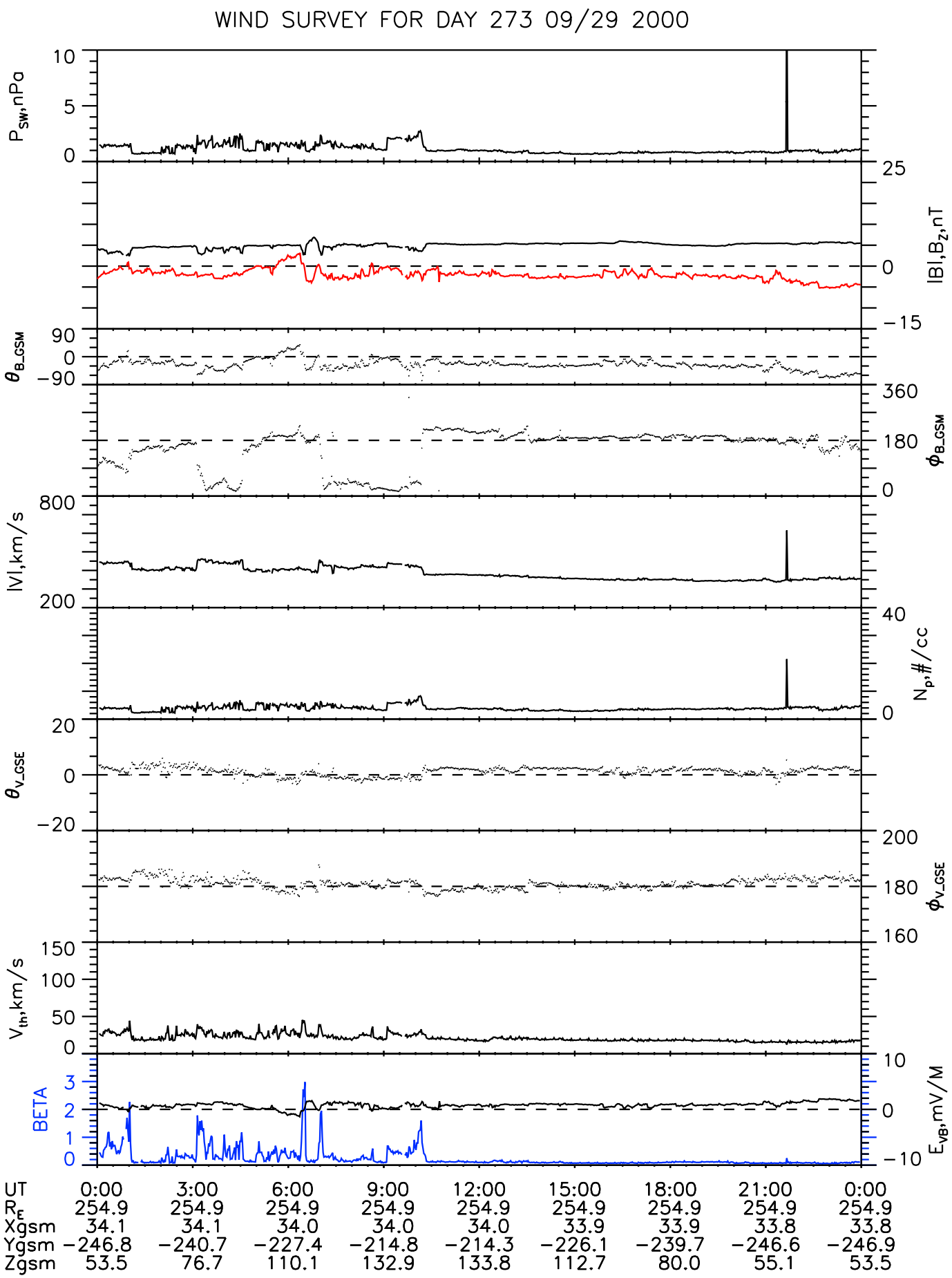
WIND SURVEY FOR DAY 273 09/29 2000
P_{SW},nPa
10
5
0
|B|,B_Z,nT
25
0
−15
θ_{B_GSM}
90
0
−90
ϕ_{B_GSM}
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_{V_GSE}
20
0
−20
ϕ_{V_GSE}
200
180
160
V_{th},km/s
150
100
50
0
BETA
3
2
1
0
E_{VB},mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 254.9 254.9 254.9 254.9 254.9 254.9 254.9 254.9 254.9
Xgsm 34.1 34.1 34.0 34.0 34.0 33.9 33.9 33.8 33.8
Ygsm −246.8 −240.7 −227.4 −214.8 −214.3 −226.1 −239.7 −246.6 −246.9
Zgsm 53.5 76.7 110.1 132.9 133.8 112.7 80.0 55.1 53.5
Tue Jan 18 15:38:14 2005 wi__v01 wi__v01