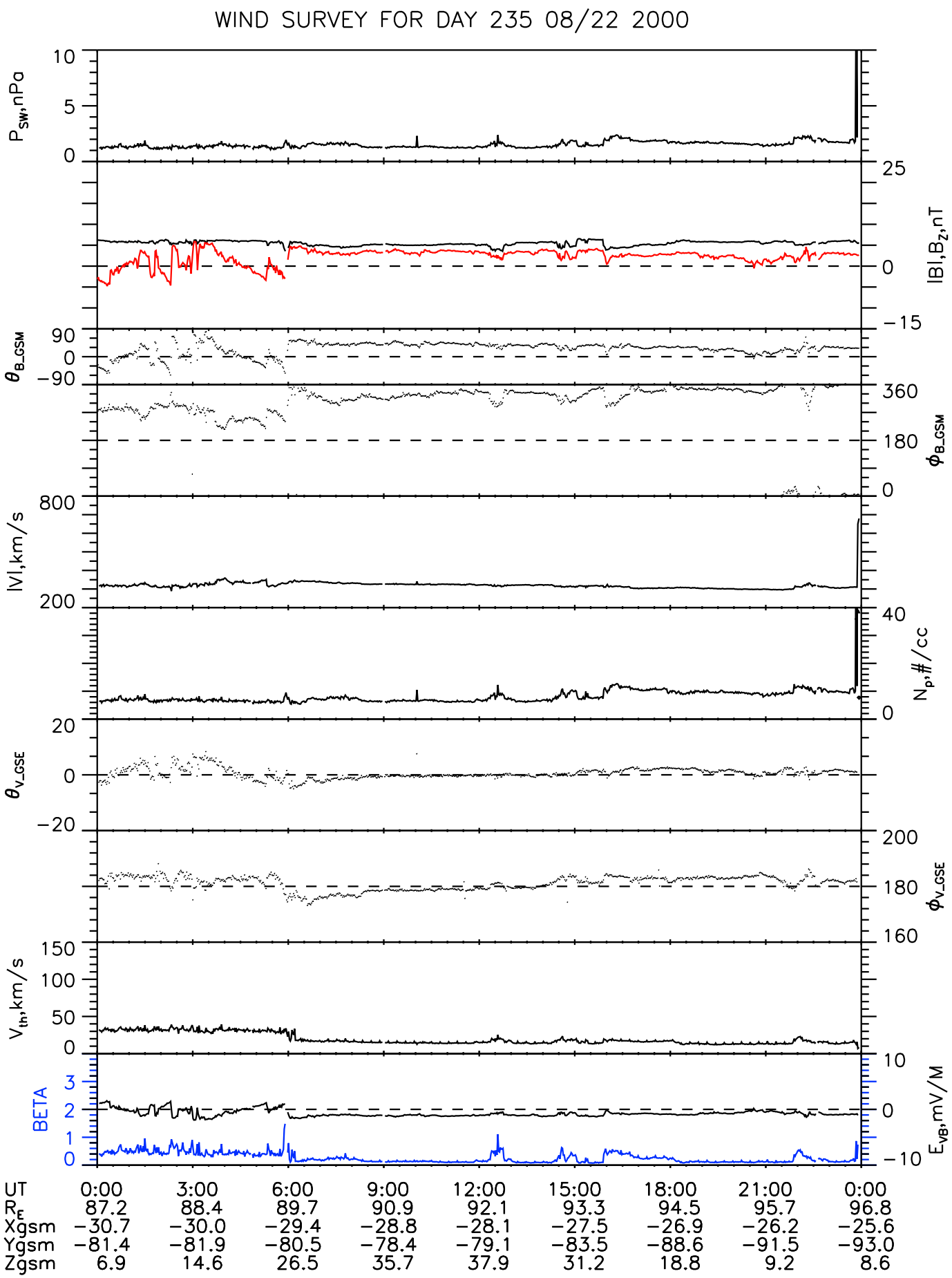
WIND SURVEY FOR DAY 235 08/22 2000
P_SW,nPa
10
5
0
|B|,B_Z,nT
25
0
−15
θ_B_GSM
90
0
−90
φ_B_GSM
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_V_GSE
20
0
−20
φ_V_GSE
200
180
160
V_th,km/s
150
100
50
0
BETA
3
2
1
0
E_VB,mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 87.2 88.4 89.7 90.9 92.1 93.3 94.5 95.7 96.8
Xgsm −30.7 −30.0 −29.4 −28.8 −28.1 −27.5 −26.9 −26.2 −25.6
Ygsm −81.4 −81.9 −80.5 −78.4 −79.1 −83.5 −88.6 −91.5 −93.0
Zgsm 6.9 14.6 26.5 35.7 37.9 31.2 18.8 9.2 8.6
Tue Jan 18 15:37:37 2005 wi__v01 wi__v01