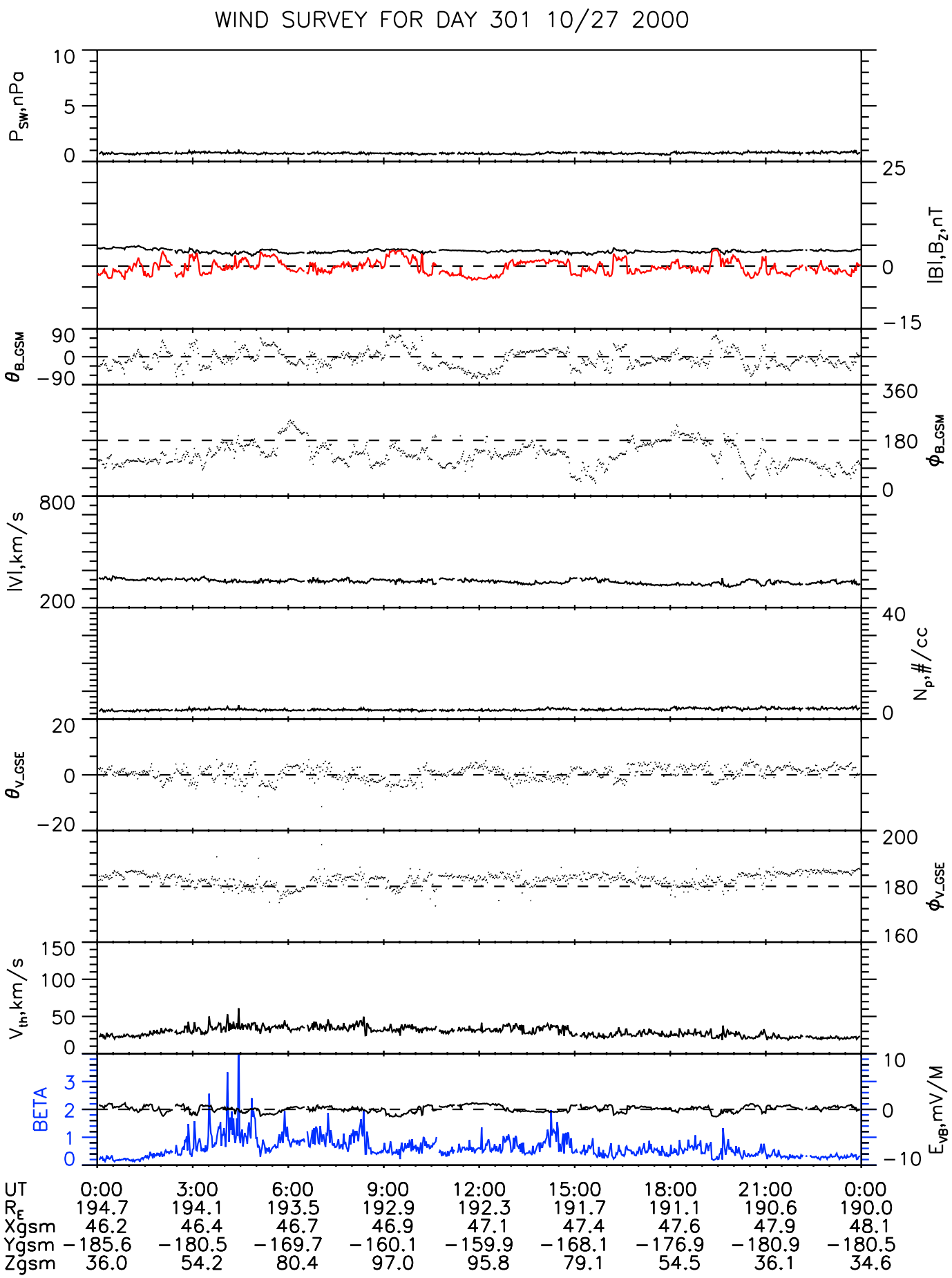
WIND SURVEY FOR DAY 301 10/27 2000
P_SW,nPa
10
5
0
|B|,B_Z,nT
25
0
−15
θ_B_GSM
90
0
−90
φ_B_GSM
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_V_GSE
20
0
−20
φ_V_GSE
200
180
160
V_th,km/s
150
100
50
0
BETA
3
2
1
0
E_VB,mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 194.7 194.1 193.5 192.9 192.3 191.7 191.1 190.6 190.0
Xgsm 46.2 46.4 46.7 46.9 47.1 47.4 47.6 47.9 48.1
Ygsm −185.6 −180.5 −169.7 −160.1 −159.9 −168.1 −176.9 −180.9 −180.5
Zgsm 36.0 54.2 80.4 97.0 95.8 79.1 54.5 36.1 34.6
Tue Jan 18 15:38:41 2005 wi__v01 wi__v01