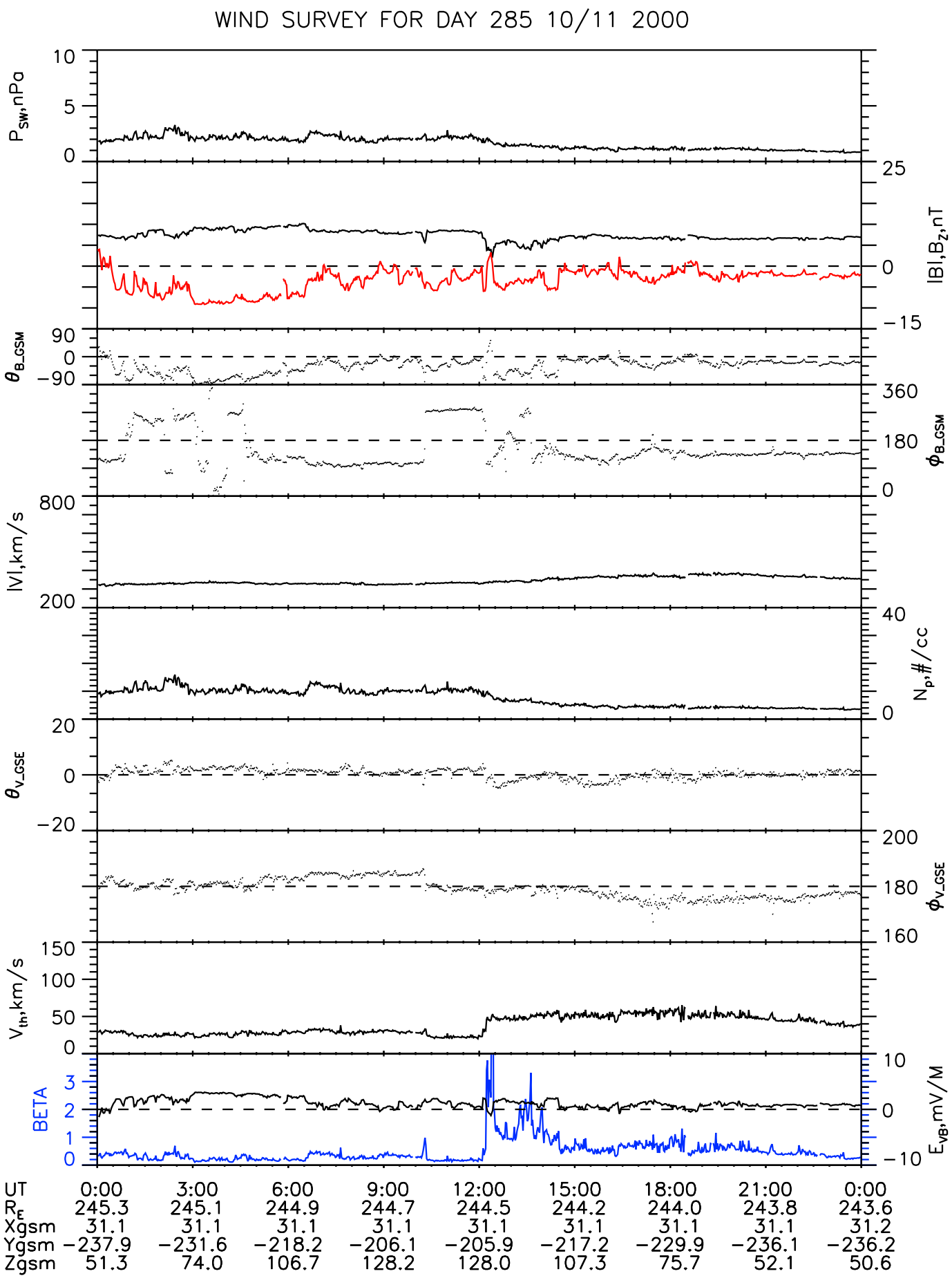
WIND SURVEY FOR DAY 285 10/11 2000
P_{SW},nPa
10
5
0
|B|,B_Z,nT
25
0
−15
θ_{B_GSM}
90
0
−90
ϕ_{B_GSM}
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_{V_GSE}
20
0
−20
ϕ_{V_GSE}
200
180
160
V_{th},km/s
150
100
50
0
BETA
3
2
1
0
E_{VB},mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 245.3 245.1 244.9 244.7 244.5 244.2 244.0 243.8 243.6
Xgsm 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.2
Ygsm −237.9 −231.6 −218.2 −206.1 −205.9 −217.2 −229.9 −236.1 −236.2
Zgsm 51.3 74.0 106.7 128.2 128.0 107.3 75.7 52.1 50.6
Tue Jan 18 15:38:26 2005 wi__v01 wi__v01