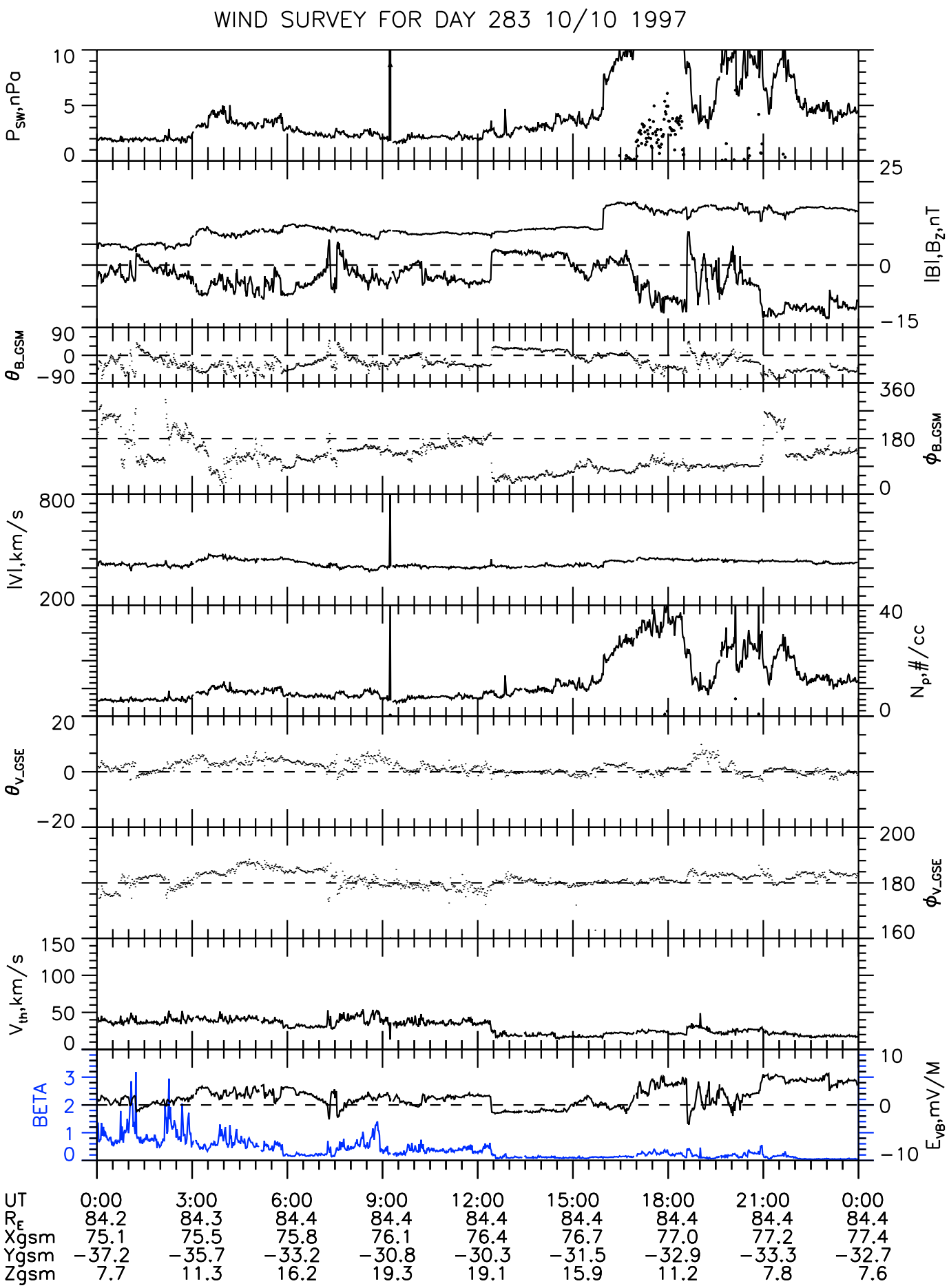
WIND SURVEY FOR DAY 283 10/10 1997
P_SW,nPa
10
5
0
25
|B|,B_Z,nT
0
−15
θ_B_GSM
90
0
−90
360
φ_B_GSM
180
0
|V|,km/s
800
200
40
N_p,#/cc
0
θ_V_GSE
20
0
−20
200
φ_V_GSE
180
160
V_th,km/s
150
100
50
0
BETA
3
2
1
0
10
0
−10
E_VB,mV/M
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 84.2 84.3 84.4 84.4 84.4 84.4 84.4 84.4 84.4
Xgsm 75.1 75.5 75.8 76.1 76.4 76.7 77.0 77.2 77.4
Ygsm −37.2 −35.7 −33.2 −30.8 −30.3 −31.5 −32.9 −33.3 −32.7
Zgsm 7.7 11.3 16.2 19.3 19.1 15.9 11.2 7.8 7.6
Mon Oct 20 10:53:06 1997 wi_mfi_v01 wi_swe_v01