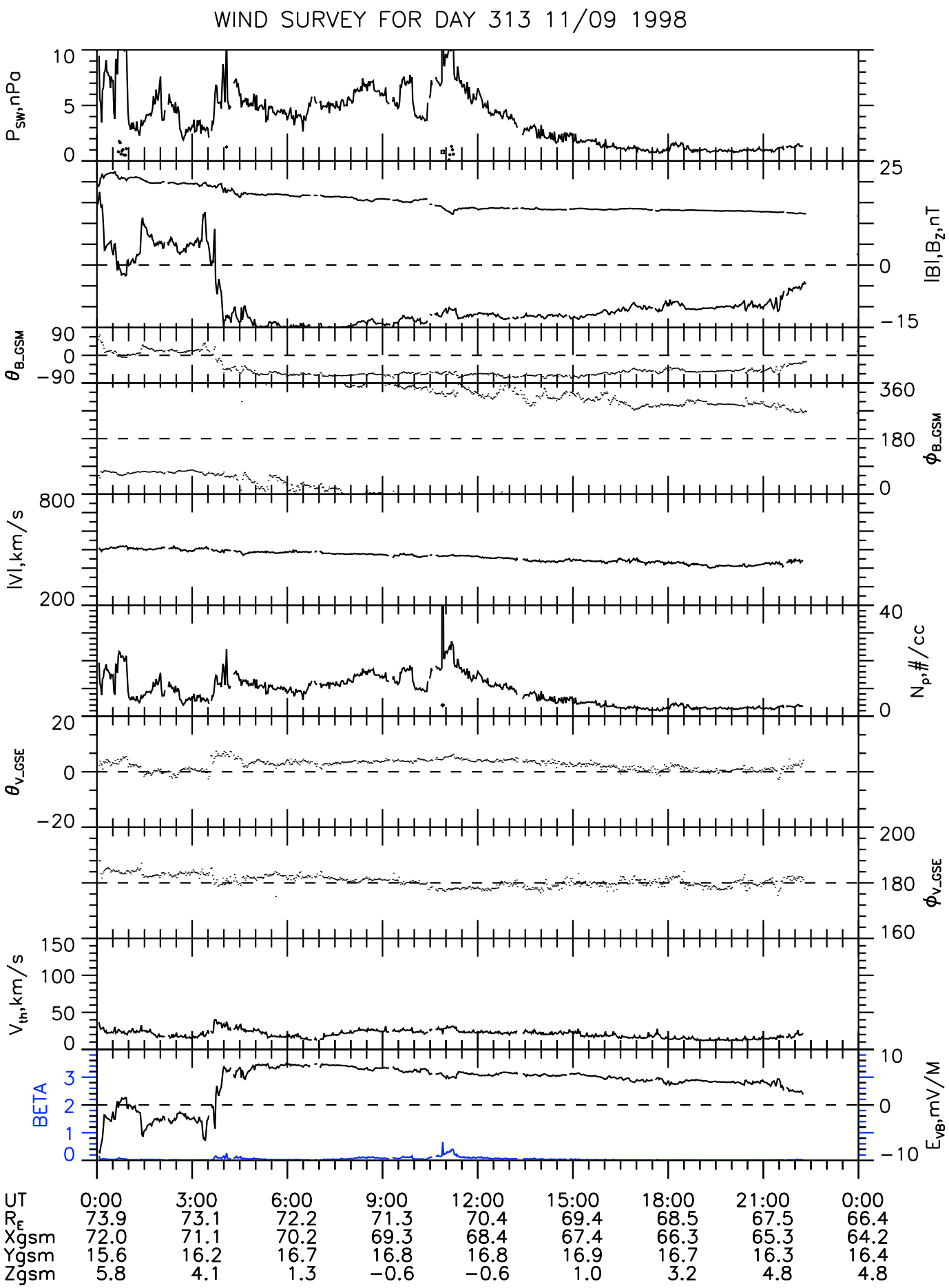
WIND SURVEY FOR DAY 313 11/09 1998
P_{SW},nPa
10
5
0
25
0
−15
|B|,B_Z,nT
θ_{B_GSM}
90
0
−90
360
180
0
ϕ_{B_GSM}
|V|,km/s
800
200
40
0
N_p,#/cc
θ_{V_GSE}
20
0
−20
200
180
160
ϕ_{V_GSE}
V_{th},km/s
150
100
50
0
BETA
3
2
1
0
10
0
−10
E_{VB},mV/M
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 73.9 73.1 72.2 71.3 70.4 69.4 68.5 67.5 66.4
Xgsm 72.0 71.1 70.2 69.3 68.4 67.4 66.3 65.3 64.2
Ygsm 15.6 16.2 16.7 16.8 16.8 16.9 16.7 16.3 16.4
Zgsm 5.8 4.1 1.3 −0.6 −0.6 1.0 3.2 4.8 4.8
Tue Jan 5 13:26:51 1999 wi_mfi_v01 wi_swe_v01