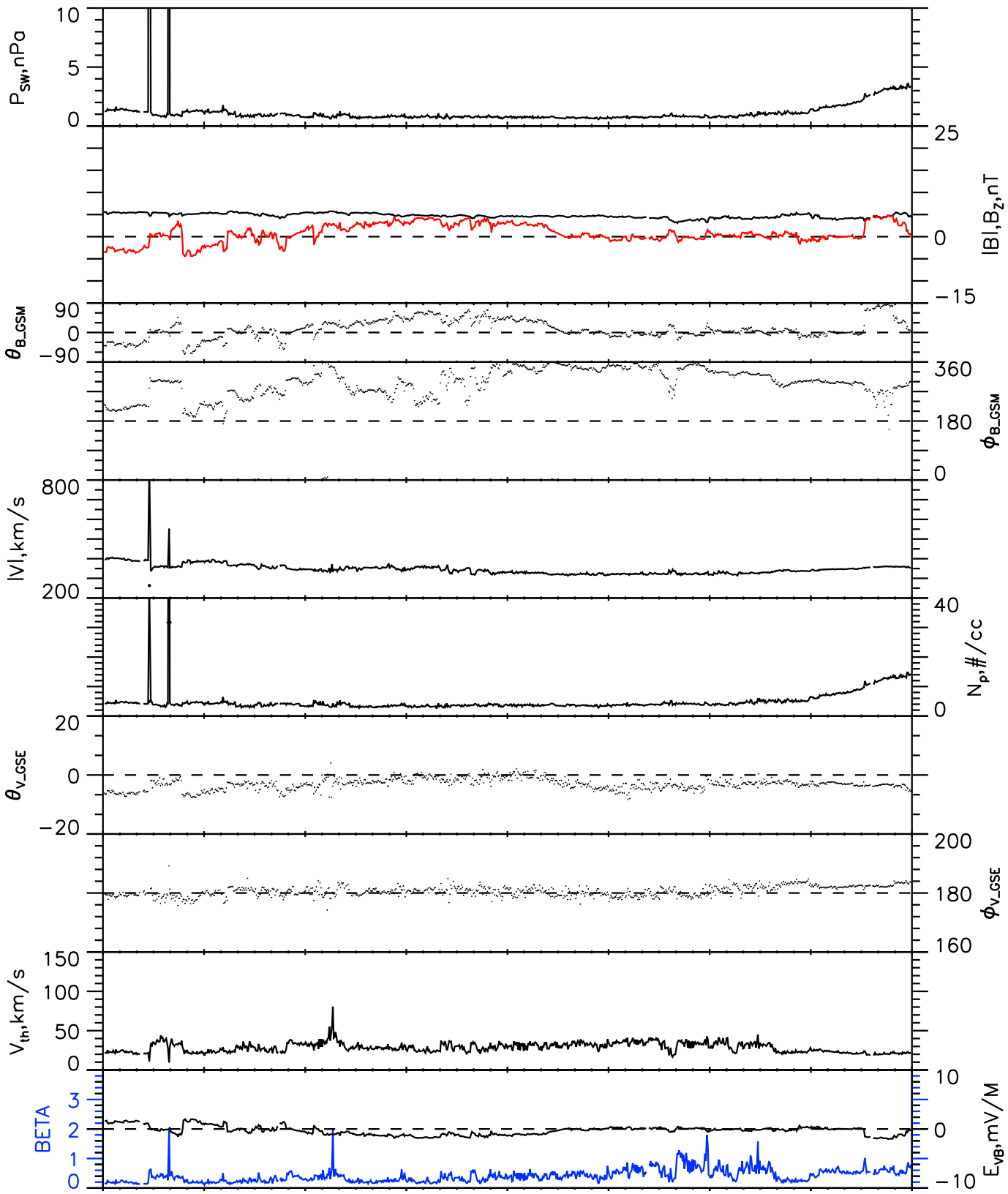

WIND SURVEY FOR DAY 201 07/20 1998
P_{SW},nPa
10
5
0
25
0
−15
|B|,B_Z,nT
θ_{B_GSM}
90
0
−90
360
180
0
ϕ_{B_GSM}
|V|,km/s
800
200
40
0
N_p,#/cc
θ_{V_GSE}
20
0
−20
200
180
160
ϕ_{V_GSE}
V_{th},km/s
150
100
50
0
BETA
3
2
1
0
10
0
−10
E_{VB},mV/M
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 71.8 70.9 69.9 69.0 68.0 66.9 65.9 64.8 63.6
Xgsm 55.8 54.7 53.5 52.4 51.1 49.9 48.6 47.3 46.0
Ygsm 45.1 44.6 43.1 41.3 40.7 42.1 43.8 44.2 44.0
Zgsm −2.3 −6.6 −12.8 −17.6 −18.6 −14.7 −7.7 −2.4 −2.2
Tue Jan 18 15:25:06 2005 wi_mfi_v01 wi_swe_v01