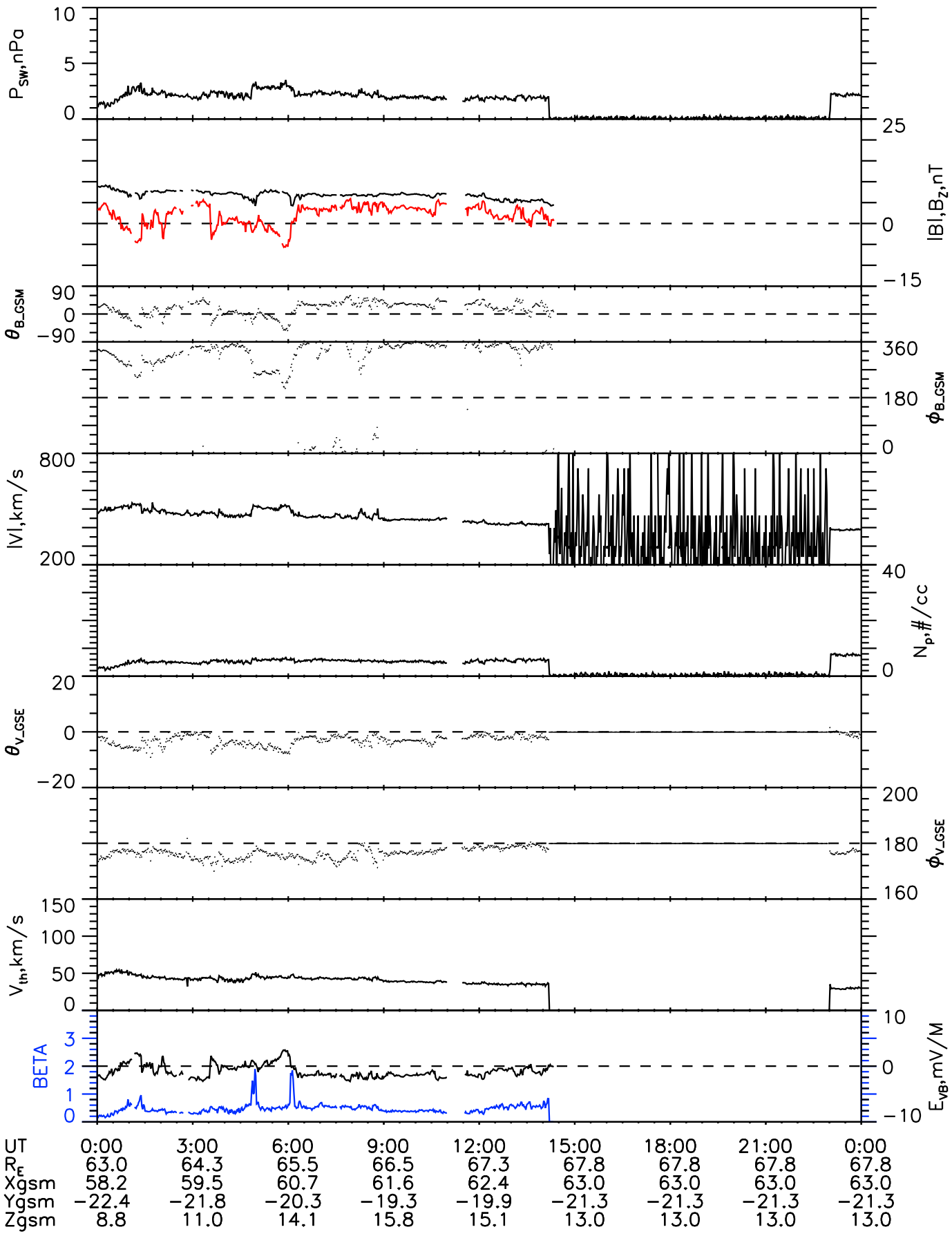
WIND SURVEY FOR DAY 321 11/17 1998
P_{SW},nPa
10
5
0
|B|,B_Z,nT
25
0
−15
θ_{B_GSM}
90
0
−90
ϕ_{B_GSM}
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_{V_GSE}
20
0
−20
ϕ_{V_GSE}
200
180
160
V_{th},km/s
150
100
50
0
BETA
3
2
1
0
E_{VB},mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 63.0 64.3 65.5 66.5 67.3 67.8 67.8 67.8 67.8
Xgsm 58.2 59.5 60.7 61.6 62.4 63.0 63.0 63.0 63.0
Ygsm −22.4 −21.8 −20.3 −19.3 −19.9 −21.3 −21.3 −21.3 −21.3
Zgsm 8.8 11.0 14.1 15.8 15.1 13.0 13.0 13.0 13.0
Tue Jan 18 15:27:04 2005 wi_mfi_v01 wi_3dp_v01