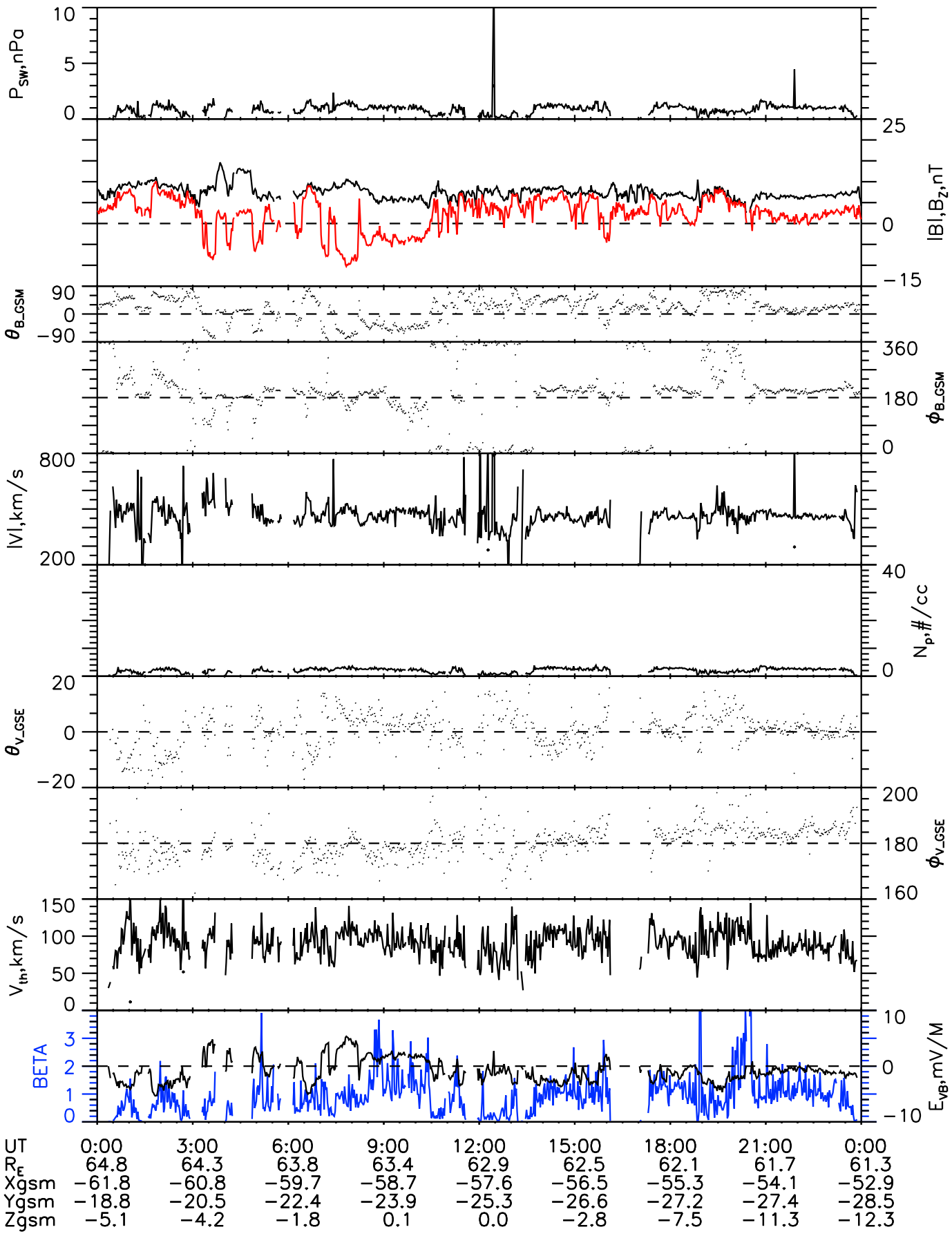

WIND SURVEY FOR DAY 116 04/25 2004
P_{SW},nPa
10
5
0
|B|,B_Z,nT
25
0
−15
θ_{B_GSM}
90
0
−90
ϕ_{B_GSM}
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_{V_GSE}
20
0
−20
ϕ_{V_GSE}
200
180
160
V_{th},km/s
150
100
50
0
BETA
3
2
1
0
E_{VB},mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 64.8 64.3 63.8 63.4 62.9 62.5 62.1 61.7 61.3
Xgsm −61.8 −60.8 −59.7 −58.7 −57.6 −56.5 −55.3 −54.1 −52.9
Ygsm −18.8 −20.5 −22.4 −23.9 −25.3 −26.6 −27.2 −27.4 −28.5
Zgsm −5.1 −4.2 −1.8 0.1 0.0 −2.8 −7.5 −11.3 −12.3
Tue Jan 18 15:59:36 2005 wi__v01 wi__v01