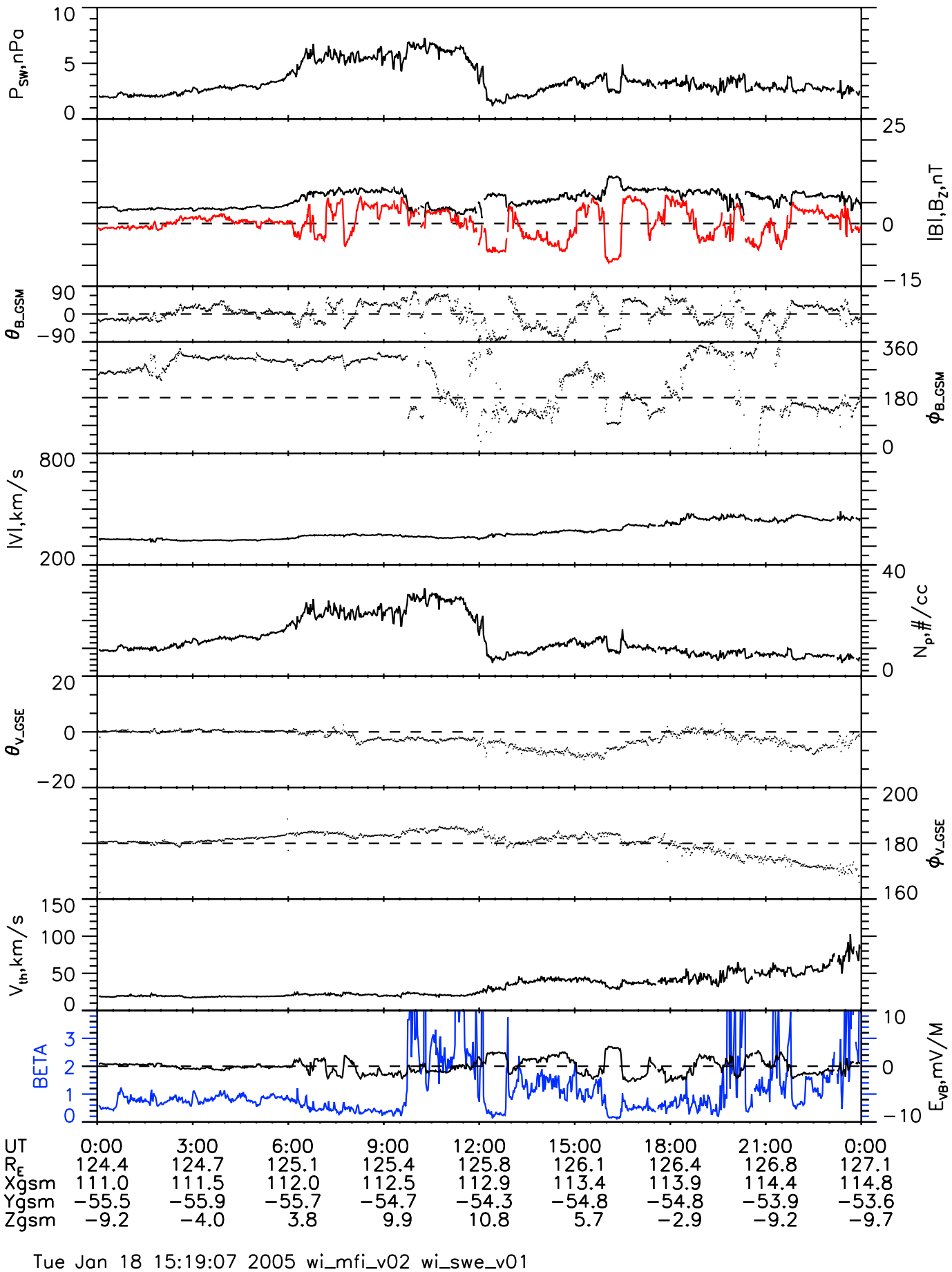

WIND SURVEY FOR DAY 221 08/09 1997
P_{SW},nPa
10
5
0
25
0
−15
|B|,B_Z,nT
θ_{B_GSM}
90
0
−90
360
180
0
ϕ_{B_GSM}
|V|,km/s
800
200
40
0
N_p,#/cc
θ_{V_GSE}
20
0
−20
200
180
160
ϕ_{V_GSE}
V_{th},km/s
150
100
50
0
BETA
3
2
1
0
10
0
−10
E_{VB},mV/M
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 124.4 124.7 125.1 125.4 125.8 126.1 126.4 126.8 127.1
Xgsm 111.0 111.5 112.0 112.5 112.9 113.4 113.9 114.4 114.8
Ygsm −55.5 −55.9 −55.7 −54.7 −54.3 −54.8 −54.8 −53.9 −53.6
Zgsm −9.2 −4.0 3.8 9.9 10.8 5.7 −2.9 −9.2 −9.7
Tue Jan 18 15:19:07 2005 wi_mfi_v02 wi_swe_v01