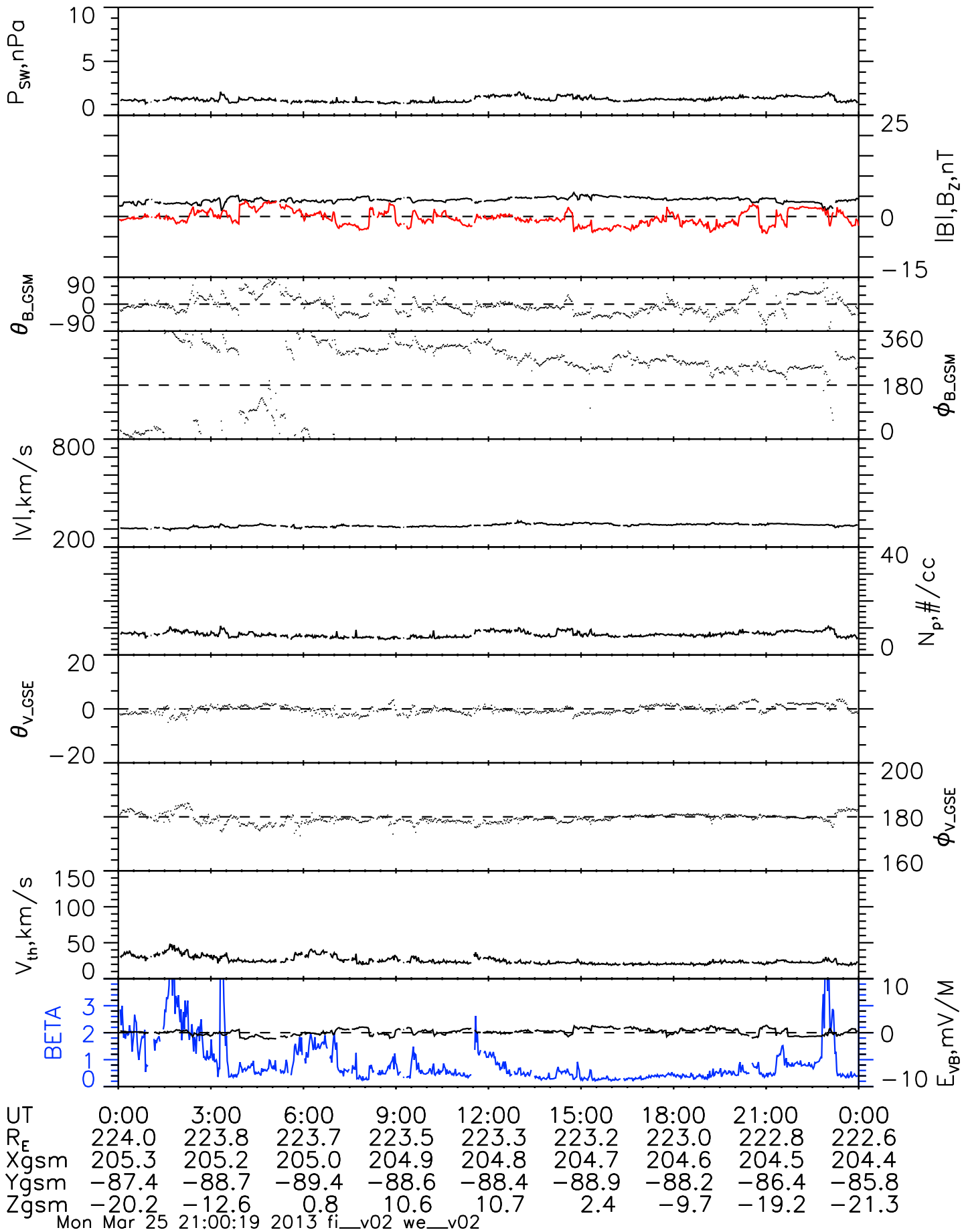
WIND SURVEY FOR DAY 360 12/25 2012
P_SW,nPa
10
5
0
|B|,B_Z,nT
25
0
−15
θ_B_GSM
90
0
−90
φ_B_GSM
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_V_GSE
20
0
−20
φ_V_GSE
200
180
160
V_th,km/s
150
100
50
0
BETA
3
2
1
0
E_VB,mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 224.0 223.8 223.7 223.5 223.3 223.2 223.0 222.8 222.6
Xgsm 205.3 205.2 205.0 204.9 204.8 204.7 204.6 204.5 204.4
Ygsm −87.4 −88.7 −89.4 −88.6 −88.4 −88.9 −88.2 −86.4 −85.8
Zgsm −20.2 −12.6 0.8 10.6 10.7 2.4 −9.7 −19.2 −21.3
Mon Mar 25 21:00:19 2013 fi__v02 we__v02