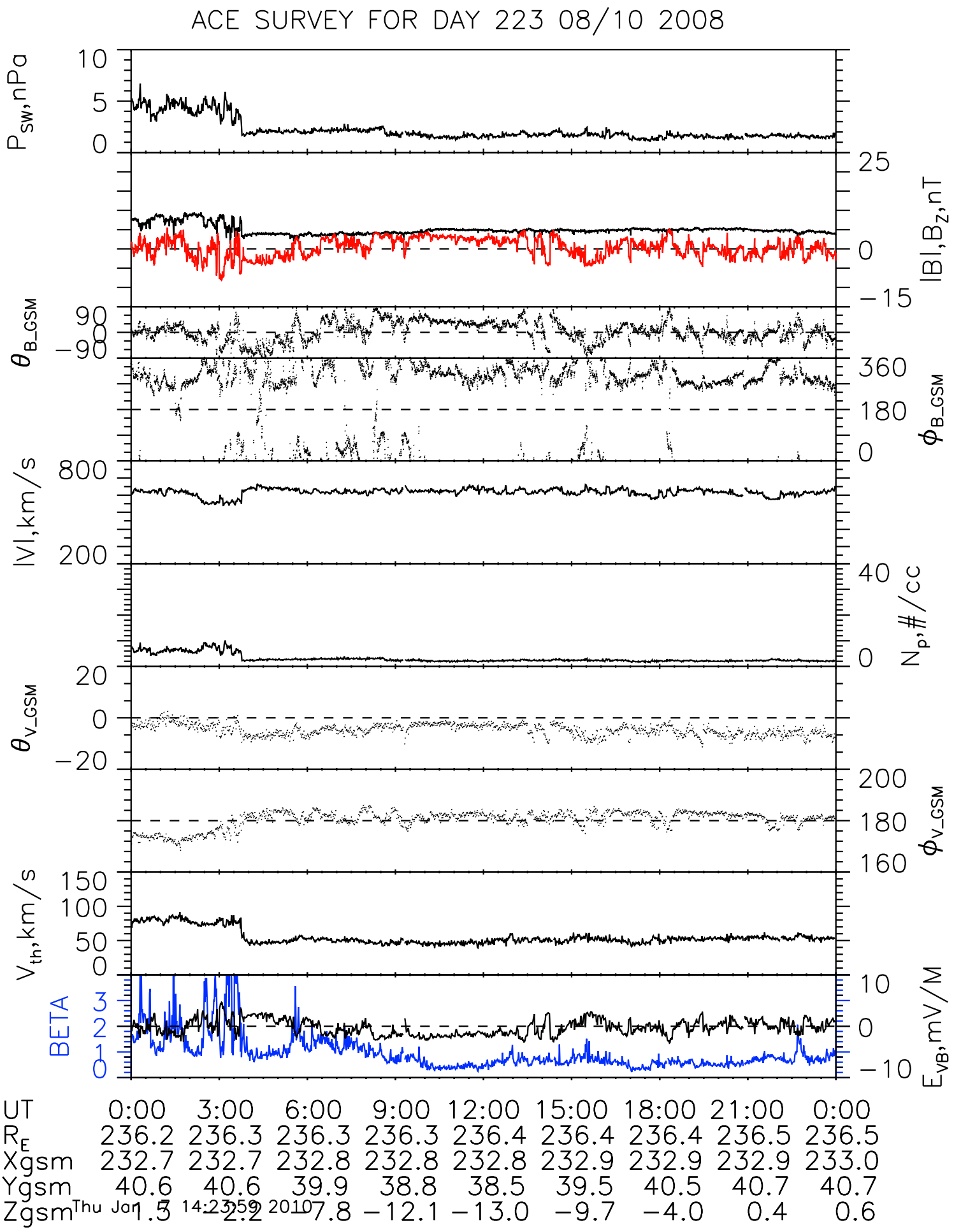
ACE SURVEY FOR DAY 223 08/10 2008
P_{SW},nPa
10
5
0
|B|,B_z,nT
25
0
−15
θ_{B_GSM}
90
0
−90
ϕ_{B_GSM}
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_{V_GSM}
20
0
−20
ϕ_{V_GSM}
200
180
160
V_{th},km/s
150
100
50
0
BETA
3
2
1
0
E_{VB},mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 236.2 236.3 236.3 236.3 236.4 236.4 236.4 236.5 236.5
Xgsm 232.7 232.7 232.8 232.8 232.8 232.9 232.9 232.9 233.0
Ygsm 40.6 40.6 39.9 38.8 38.5 39.5 40.5 40.7 40.7
Zgsm 1.3 2.2 7.8 −12.1 −13.0 −9.7 −4.0 0.4 0.6
Thu Jan 7 14:23:59 2010