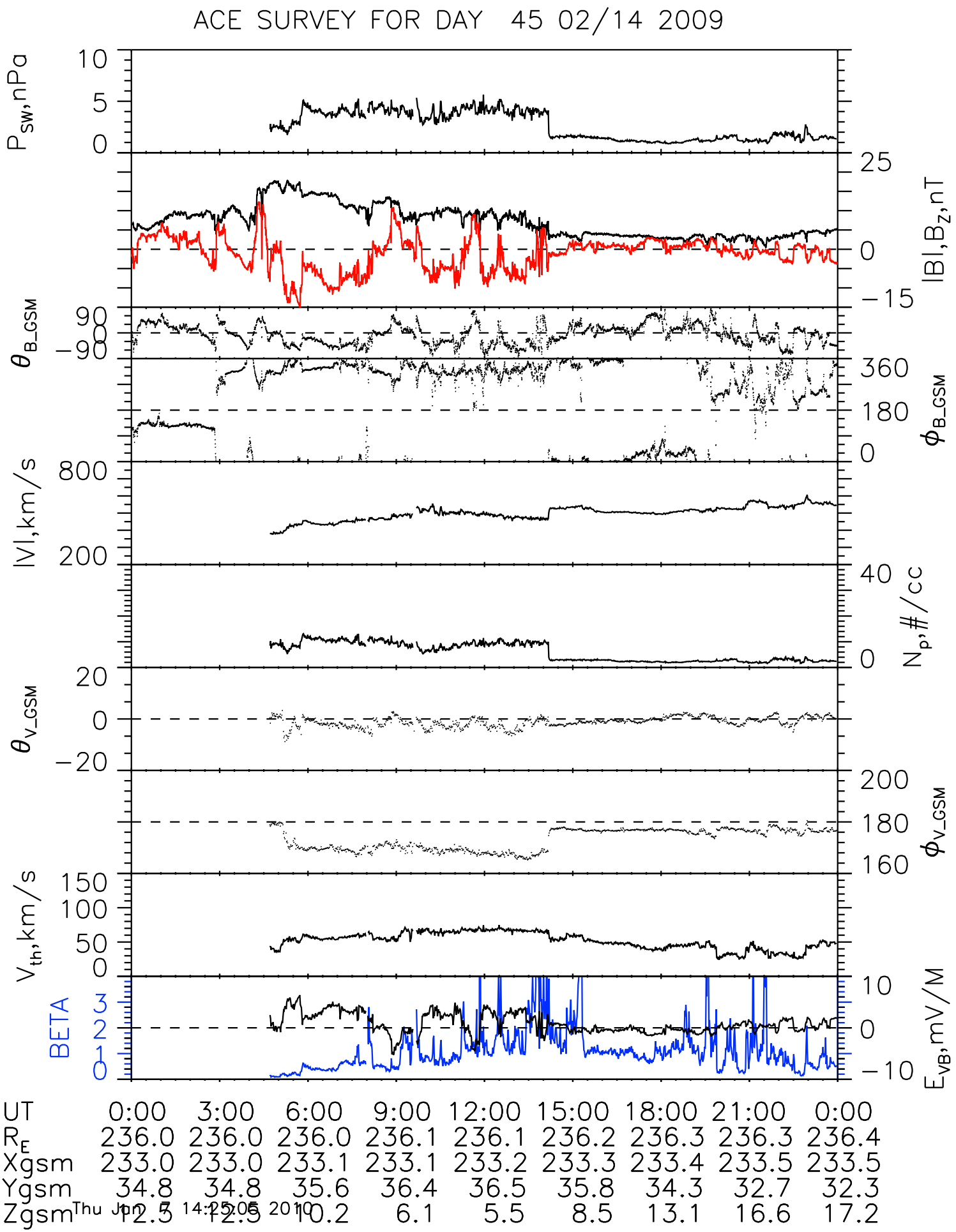
ACE SURVEY FOR DAY 45 02/14 2009
P_{SW},nPa
10
5
0
25
0
−15
|B|,B_z,nT
θ_{B_GSM}
90
0
−90
360
180
0
ϕ_{B_GSM}
|V|,km/s
800
200
40
0
N_p,#/cc
θ_{V_GSM}
20
0
−20
200
180
160
ϕ_{V_GSM}
V_{th},km/s
150
100
50
0
BETA
3
2
1
0
10
0
−10
E_{VB},mV/M
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 236.0 236.0 236.0 236.1 236.1 236.2 236.3 236.3 236.4
Xgsm 233.0 233.0 233.1 233.1 233.2 233.3 233.4 233.5 233.5
Ygsm 34.8 34.8 35.6 36.4 36.5 35.8 34.3 32.7 32.3
Zgsm 12.5 12.5 10.2 6.1 5.5 8.5 13.1 16.6 17.2
Thu Jun 7 14:25:05 2010