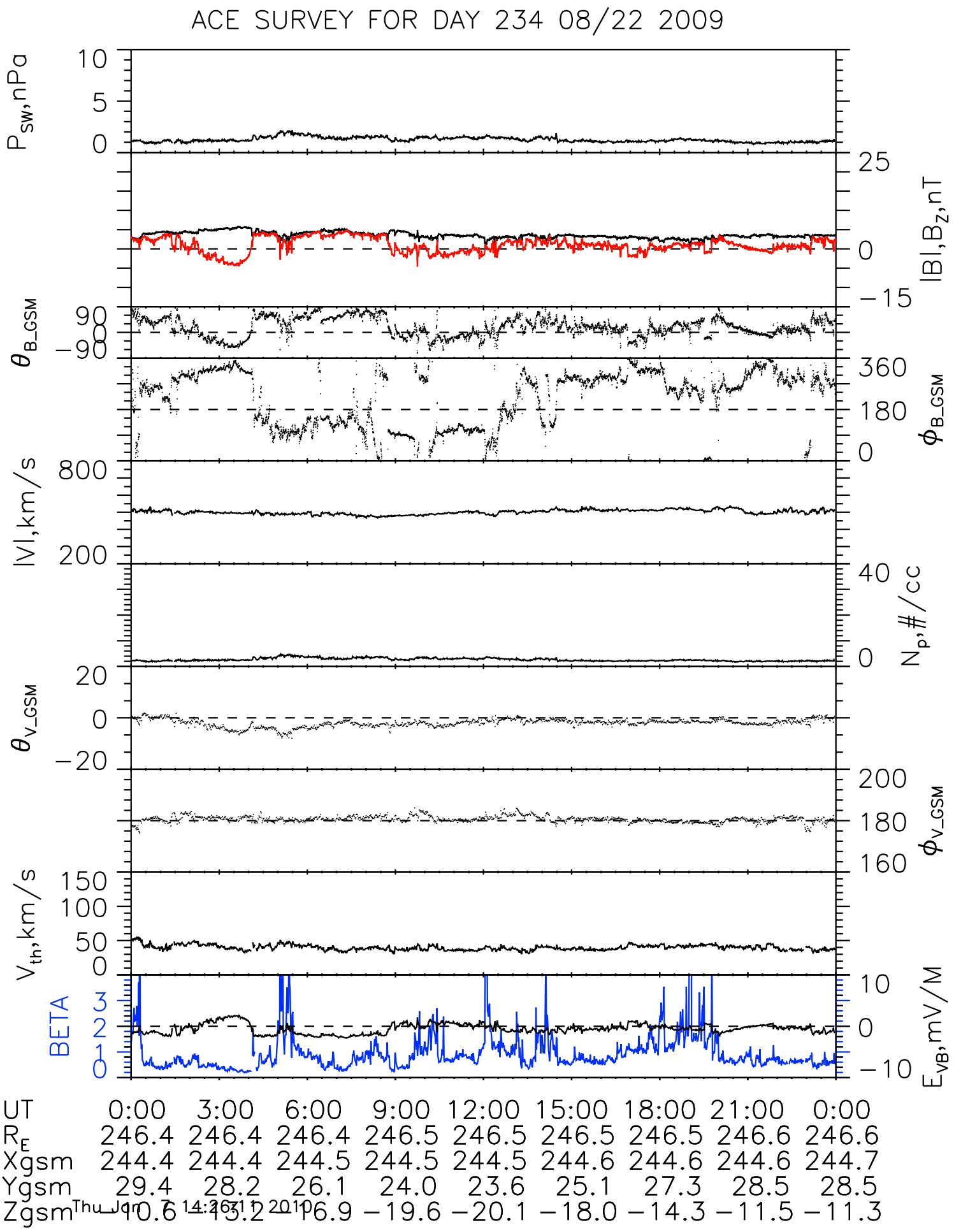
ACE SURVEY FOR DAY 234 08/22 2009
P_{SW},nPa
10
5
0
|B|,B_z,nT
25
0
−15
θ_{B_GSM}
90
0
−90
ϕ_{B_GSM}
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_{V_GSM}
20
0
−20
ϕ_{V_GSM}
200
180
160
V_{th},km/s
150
100
50
0
BETA
3
2
1
0
E_{VB},mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 246.4 246.4 246.4 246.5 246.5 246.5 246.5 246.6 246.6
Xgsm 244.4 244.4 244.5 244.5 244.5 244.6 244.6 244.6 244.7
Ygsm 29.4 28.2 26.1 24.0 23.6 25.1 27.3 28.5 28.5
Zgsm −10.6 −15.2 −16.9 −19.6 −20.1 −18.0 −14.3 −11.5 −11.3
Thu Jan 7 14:26:11 2010