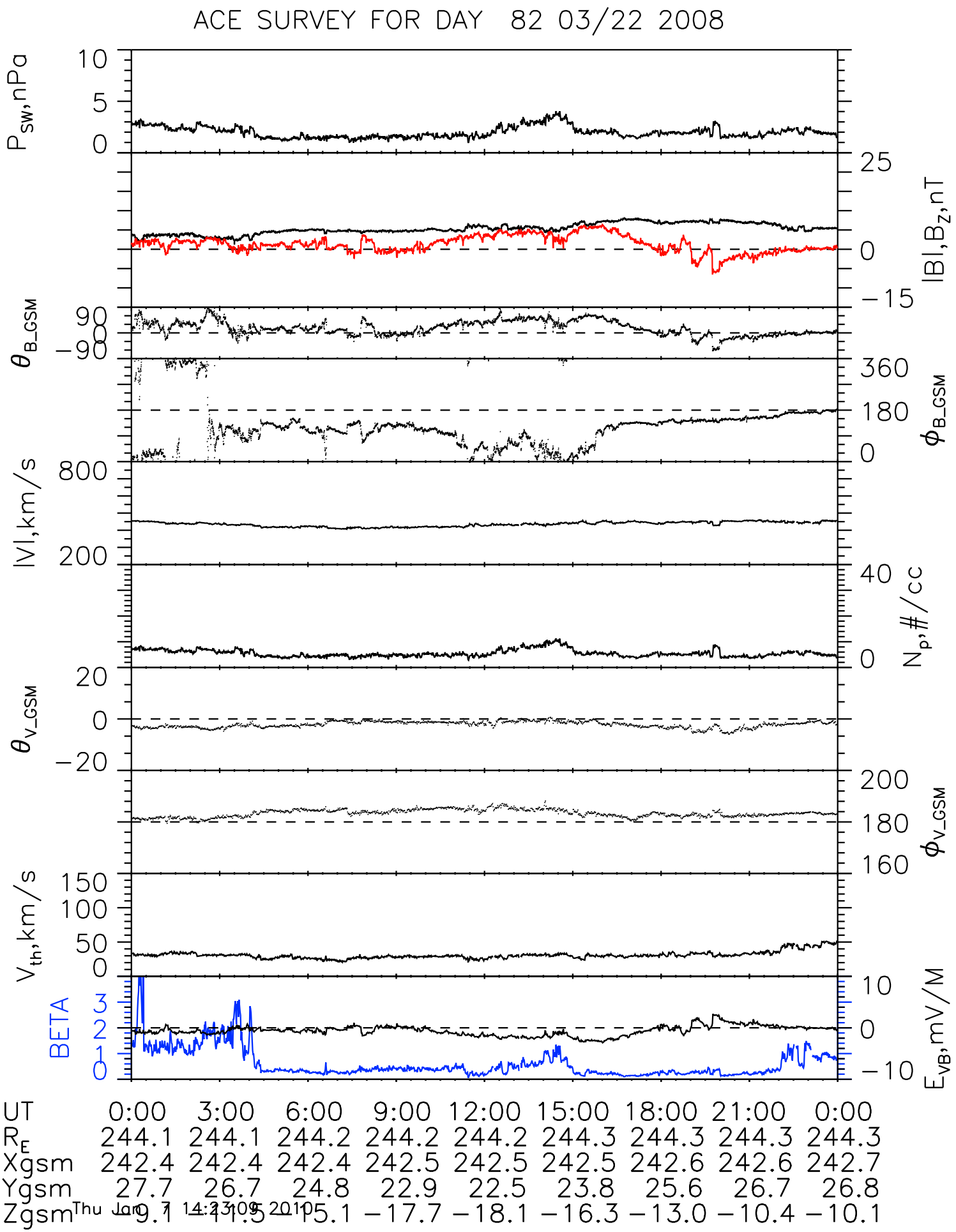
ACE SURVEY FOR DAY 82 03/22 2008
P_{SW},nPa
10
5
0
|B|,B_z,nT
25
0
−15
θ_{B_GSM}
90
0
−90
ϕ_{B_GSM}
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_{V_GSM}
20
0
−20
ϕ_{V_GSM}
200
180
160
V_{th},km/s
150
100
50
0
BETA
3
2
1
0
E_{VB},mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 244.1 244.1 244.2 244.2 244.2 244.3 244.3 244.3 244.3
Xgsm 242.4 242.4 242.4 242.5 242.5 242.5 242.6 242.6 242.7
Ygsm 27.7 26.7 24.8 22.9 22.5 23.8 25.6 26.7 26.8
Zgsm −9.1 −11.5 −15.1 −17.7 −18.1 −16.3 −13.0 −10.4 −10.1
Thu Jan 7 14:23:09 2010