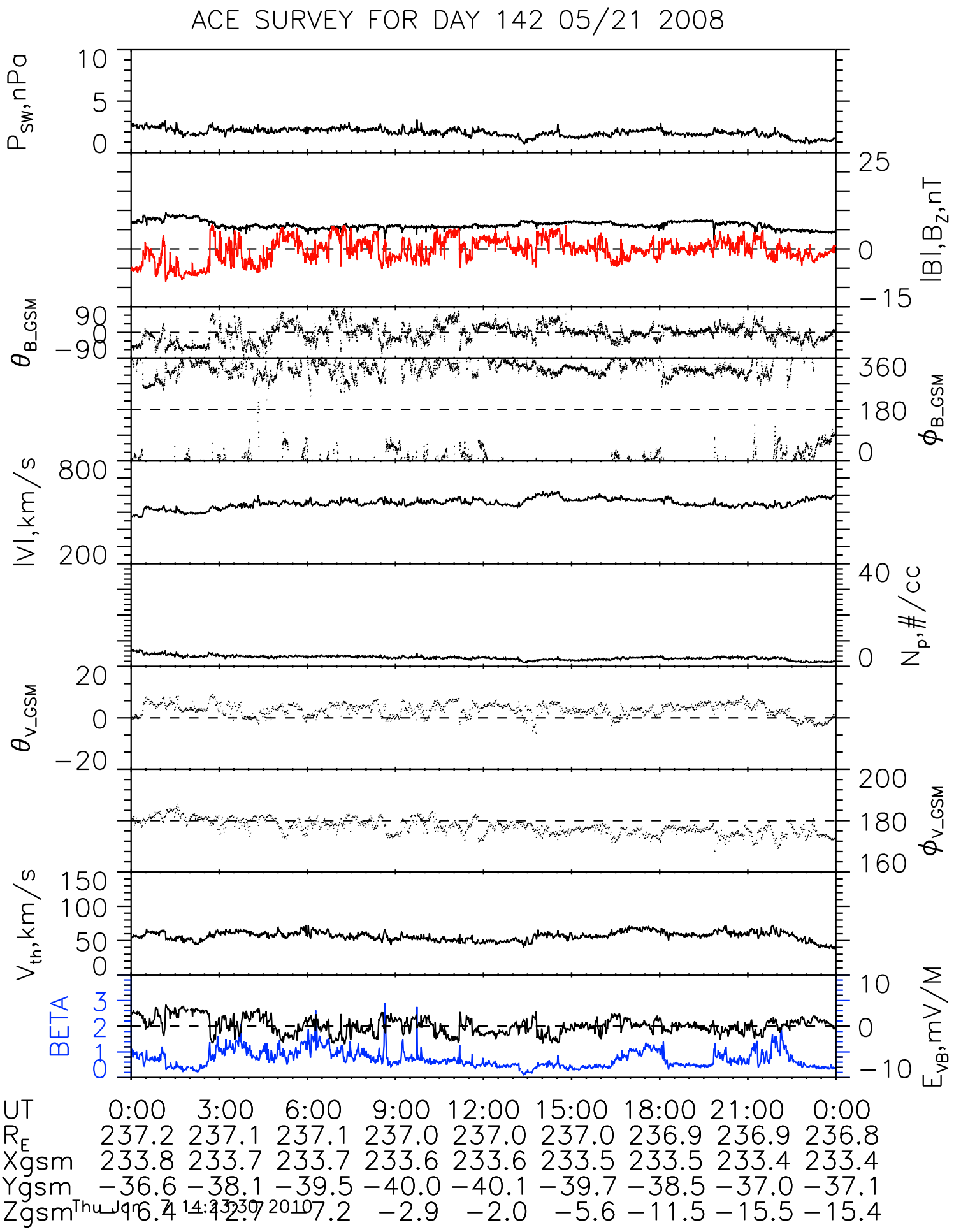
ACE SURVEY FOR DAY 142 05/21 2008
P_{SW},nPa
10
5
0
25
0
−15
|B|,B_z,nT
θ_{B_GSM}
90
0
−90
360
180
0
ϕ_{B_GSM}
|V|,km/s
800
200
40
0
N_p,#/cc
θ_{V_GSM}
20
0
−20
200
180
160
ϕ_{V_GSM}
V_{th},km/s
150
100
50
0
BETA
3
2
1
0
10
0
−10
E_{VB},mV/M
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 237.2 237.1 237.1 237.0 237.0 237.0 236.9 236.9 236.8
Xgsm 233.8 233.7 233.7 233.6 233.6 233.5 233.5 233.4 233.4
Ygsm −36.6 −38.1 −39.5 −40.0 −40.1 −39.7 −38.5 −37.0 −37.1
Zgsm −16.4 −12.7 −7.2 −2.9 −2.0 −5.6 −11.5 −15.5 −15.4
Thu Jan 7 14:23:30 2010