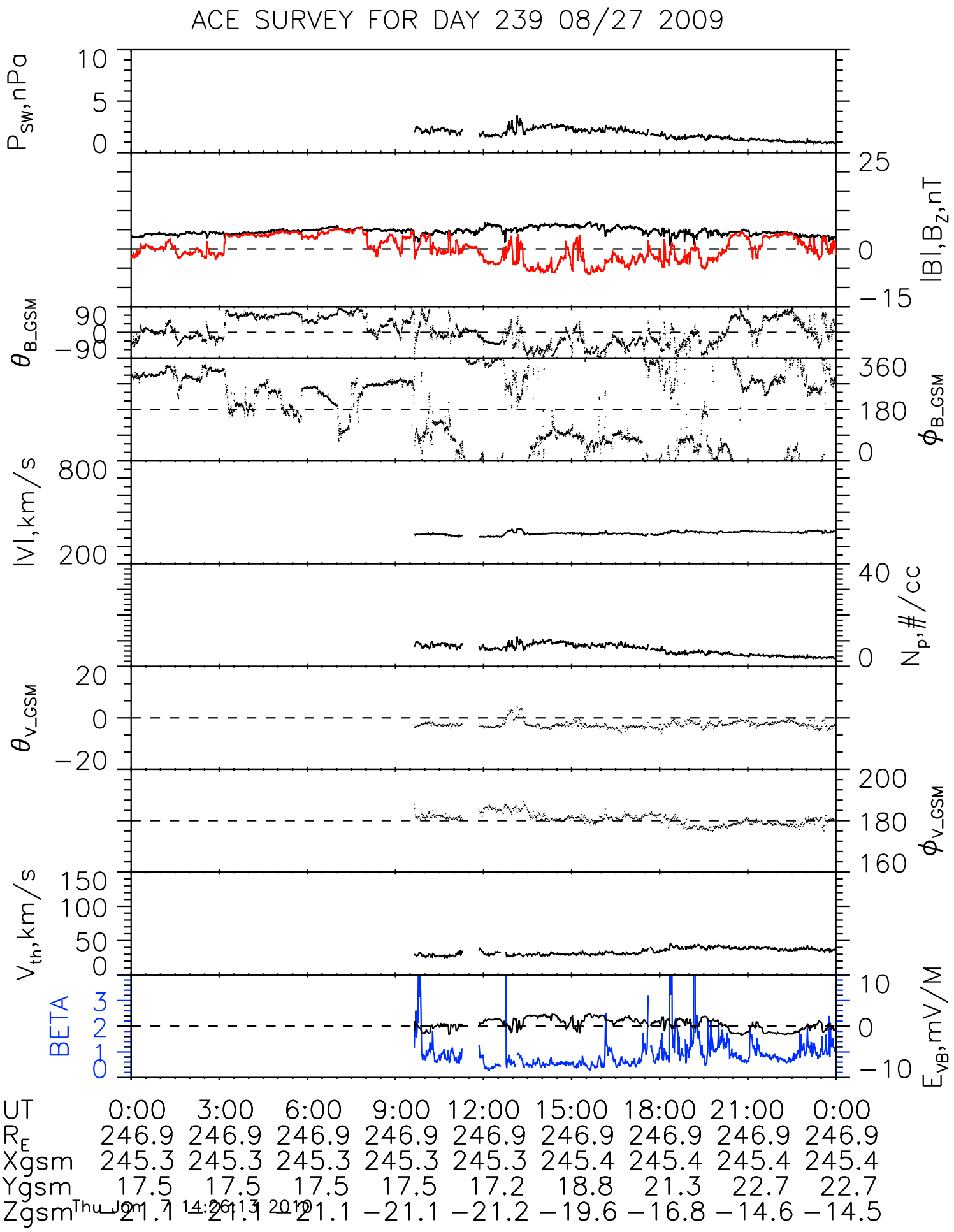
ACE SURVEY FOR DAY 239 08/27 2009
P_{SW},nPa
10
5
0
|B|,B_z,nT
25
0
−15
θ_{B_GSM}
90
0
−90
ϕ_{B_GSM}
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_{V_GSM}
20
0
−20
ϕ_{V_GSM}
200
180
160
V_{th},km/s
150
100
50
0
BETA
3
2
1
0
E_{VB},mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 246.9 246.9 246.9 246.9 246.9 246.9 246.9 246.9 246.9
Xgsm 245.3 245.3 245.3 245.3 245.3 245.4 245.4 245.4 245.4
Ygsm 17.5 17.5 17.5 17.5 17.2 18.8 21.3 22.7 22.7
Zgsm −21.1 −21.1 −21.1 −21.1 −21.2 −19.6 −16.8 −14.6 −14.5
Thu Jan 7 14:26:13 2010