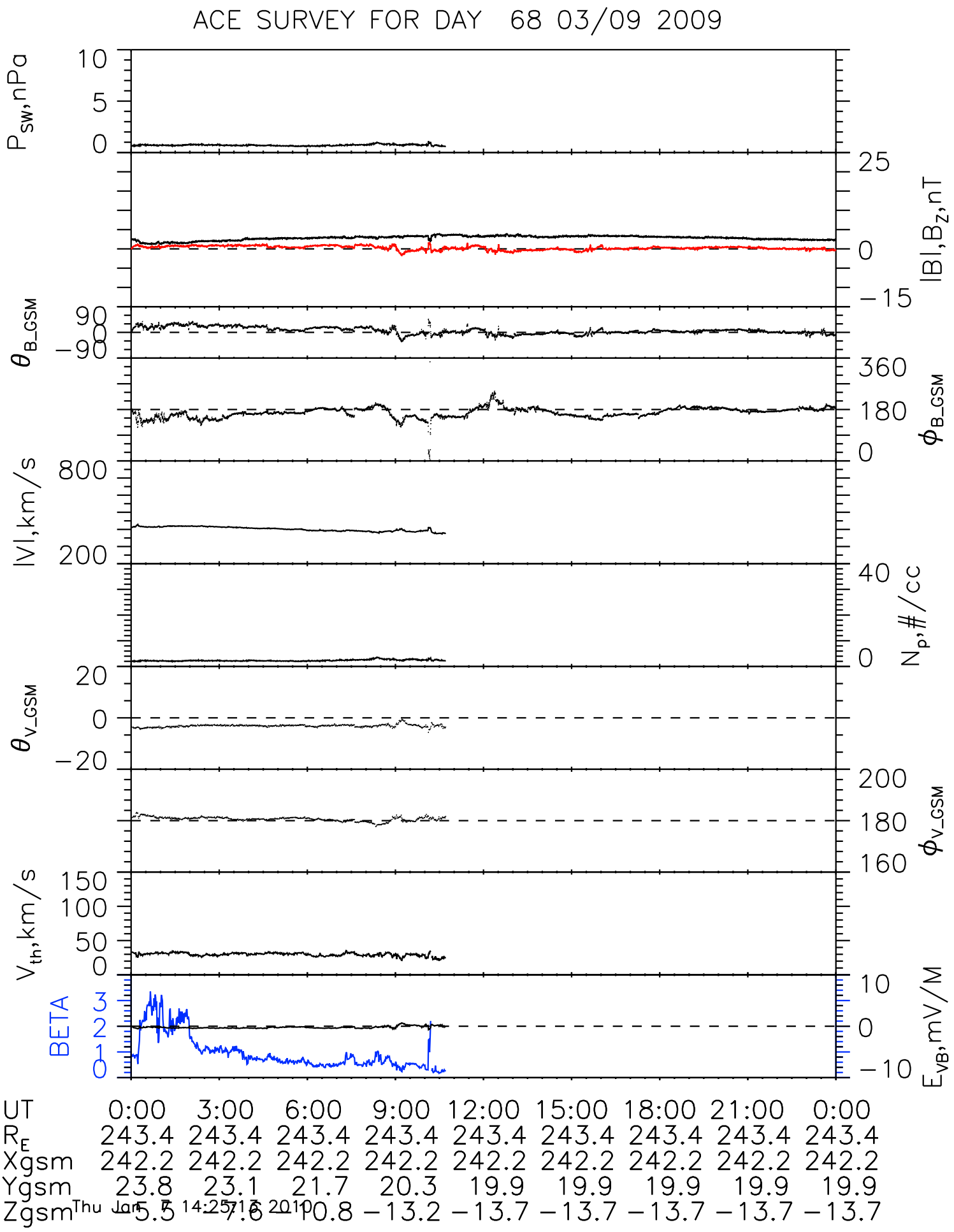
ACE SURVEY FOR DAY 68 03/09 2009
P_{SW},nPa
10
5
0
25
0
−15
|B|,B_z,nT
θ_{B_GSM}
90
0
−90
360
180
0
ϕ_{B_GSM}
|V|,km/s
800
200
40
0
N_p,#/cc
θ_{V_GSM}
20
0
−20
200
180
160
ϕ_{V_GSM}
V_{th},km/s
150
100
50
0
BETA
3
2
1
0
10
0
−10
E_{VB},mV/M
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 243.4 243.4 243.4 243.4 243.4 243.4 243.4 243.4 243.4
Xgsm 242.2 242.2 242.2 242.2 242.2 242.2 242.2 242.2 242.2
Ygsm 23.8 23.1 21.7 20.3 19.9 19.9 19.9 19.9 19.9
Zgsm −5.5 −7.6 −10.8 −13.2 −13.7 −13.7 −13.7 −13.7 −13.7
Thu Jan 7 14:25:13 2010