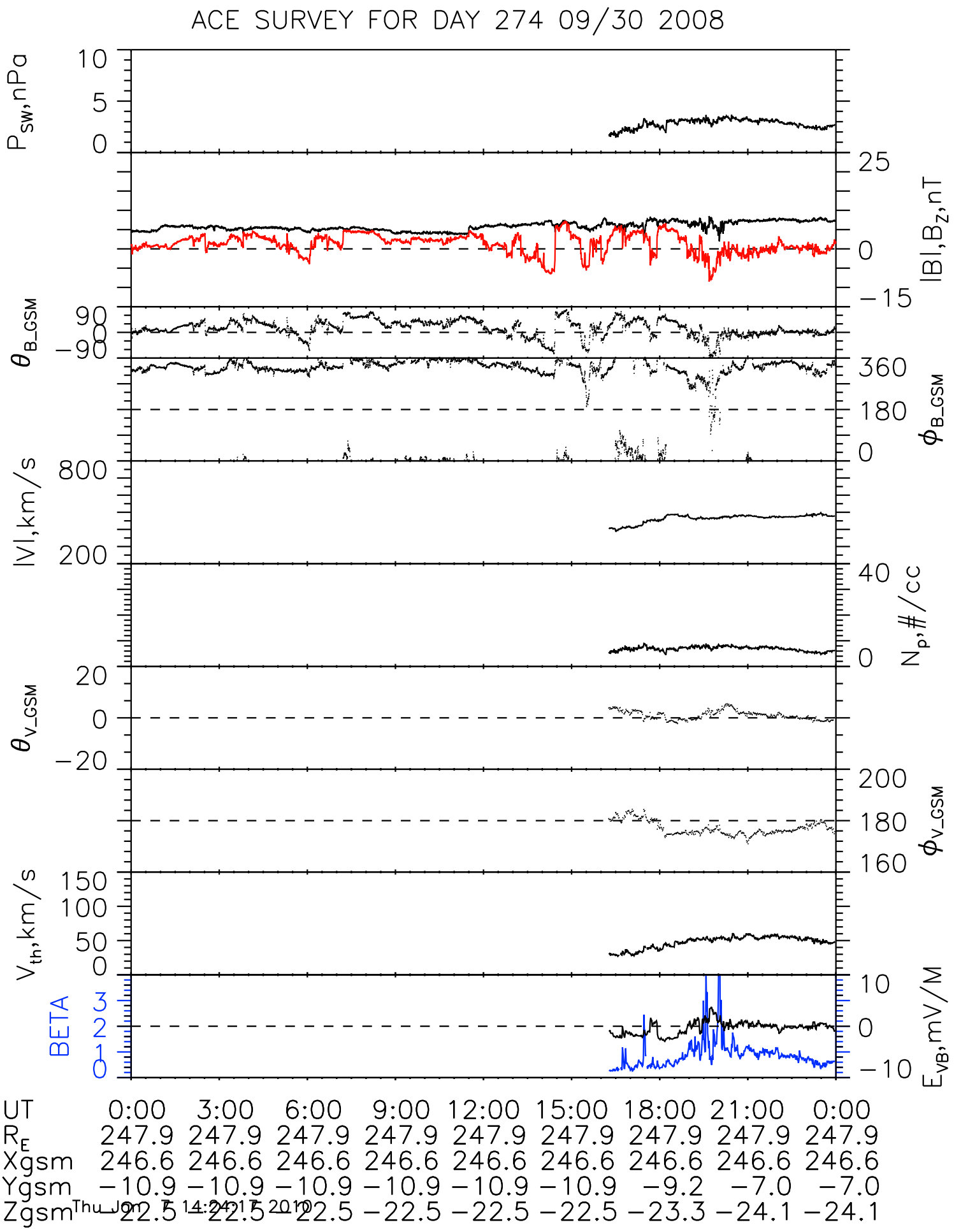
ACE SURVEY FOR DAY 274 09/30 2008
$P_{SW}$,nPa
10
5
0
25
0
−15
|B|,$B_z$,nT
$\theta_{B_GSM}$
90
0
−90
360
180
0
$\phi_{B_GSM}$
|V|,km/s
800
200
40
0
$N_p$,#/cc
$\theta_{V_GSM}$
20
0
−20
200
180
160
$\phi_{V_GSM}$
$V_{th}$,km/s
150
100
50
0
BETA
3
2
1
0
10
0
−10
$E_{VB}$,mV/M
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
$R_E$ 247.9 247.9 247.9 247.9 247.9 247.9 247.9 247.9 247.9
Xgsm 246.6 246.6 246.6 246.6 246.6 246.6 246.6 246.6 246.6
Ygsm −10.9 −10.9 −10.9 −10.9 −10.9 −10.9 −9.2 −7.0 −7.0
Zgsm −22.5 −22.5 −22.5 −22.5 −22.5 −22.5 −23.3 −24.1 −24.1
Thu Jan 7 14:24:17 2010