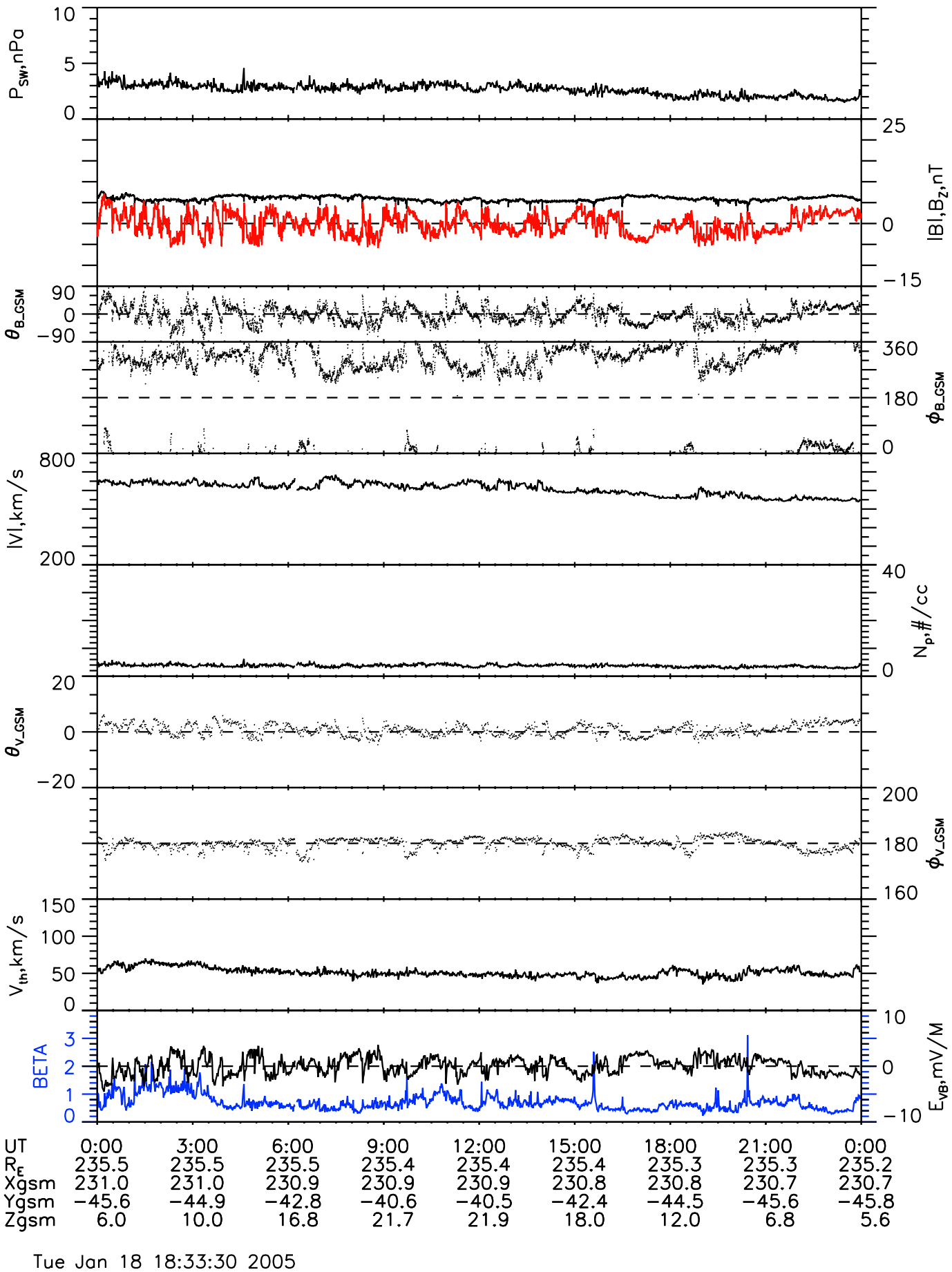
ACE SURVEY FOR DAY 17 01/17 2004
P_{SW},nPa
10
5
0
|B|,B_Z,nT
25
0
−15
θ_{B_GSM}
90
0
−90
ϕ_{B_GSM}
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_{V_GSM}
20
0
−20
ϕ_{V_GSM}
200
180
160
V_{th},km/s
150
100
50
0
BETA
3
2
1
0
E_{VB},mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 235.5 235.5 235.5 235.4 235.4 235.4 235.3 235.3 235.2
Xgsm 231.0 231.0 230.9 230.9 230.9 230.8 230.8 230.7 230.7
Ygsm −45.6 −44.9 −42.8 −40.6 −40.5 −42.4 −44.5 −45.6 −45.8
Zgsm 6.0 10.0 16.8 21.7 21.9 18.0 12.0 6.8 5.6
Tue Jan 18 18:33:30 2005