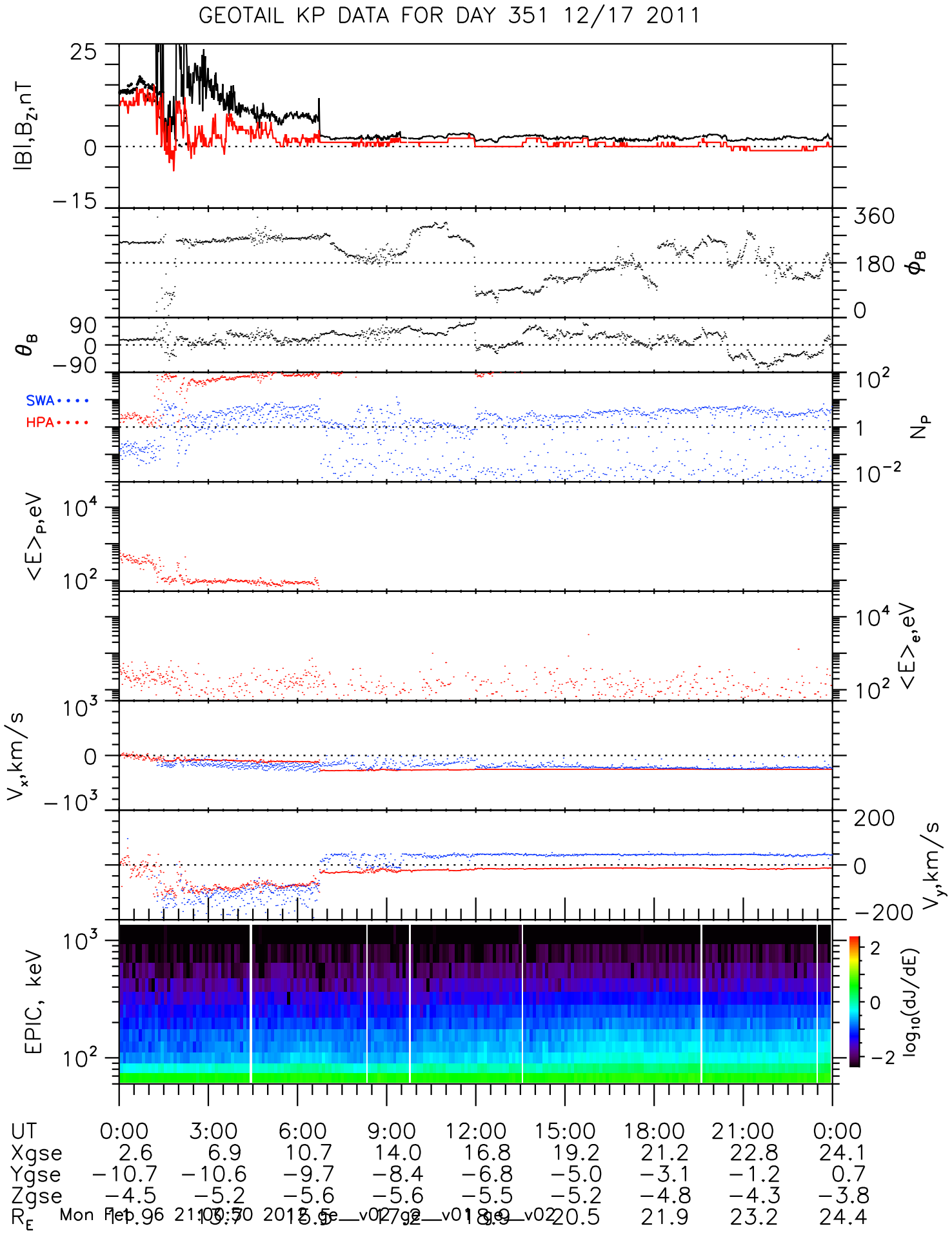
GEOTAIL KP DATA FOR DAY 351 12/17 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 2.6 6.9 10.7 14.0 16.8 19.2 21.2 22.8 24.1
Ygse −10.7 −10.6 −9.7 −8.4 −6.8 −5.0 −3.1 −1.2 0.7
Zgse −4.5 −5.2 −5.6 −5.6 −5.5 −5.2 −4.8 −4.3 −3.8
R_E 11.9 13.7 15.5 17.2 18.9 20.5 21.9 23.2 24.4
Mon Feb 06 21:00:50 2012 5e_v02 ge_v01 ge_v02