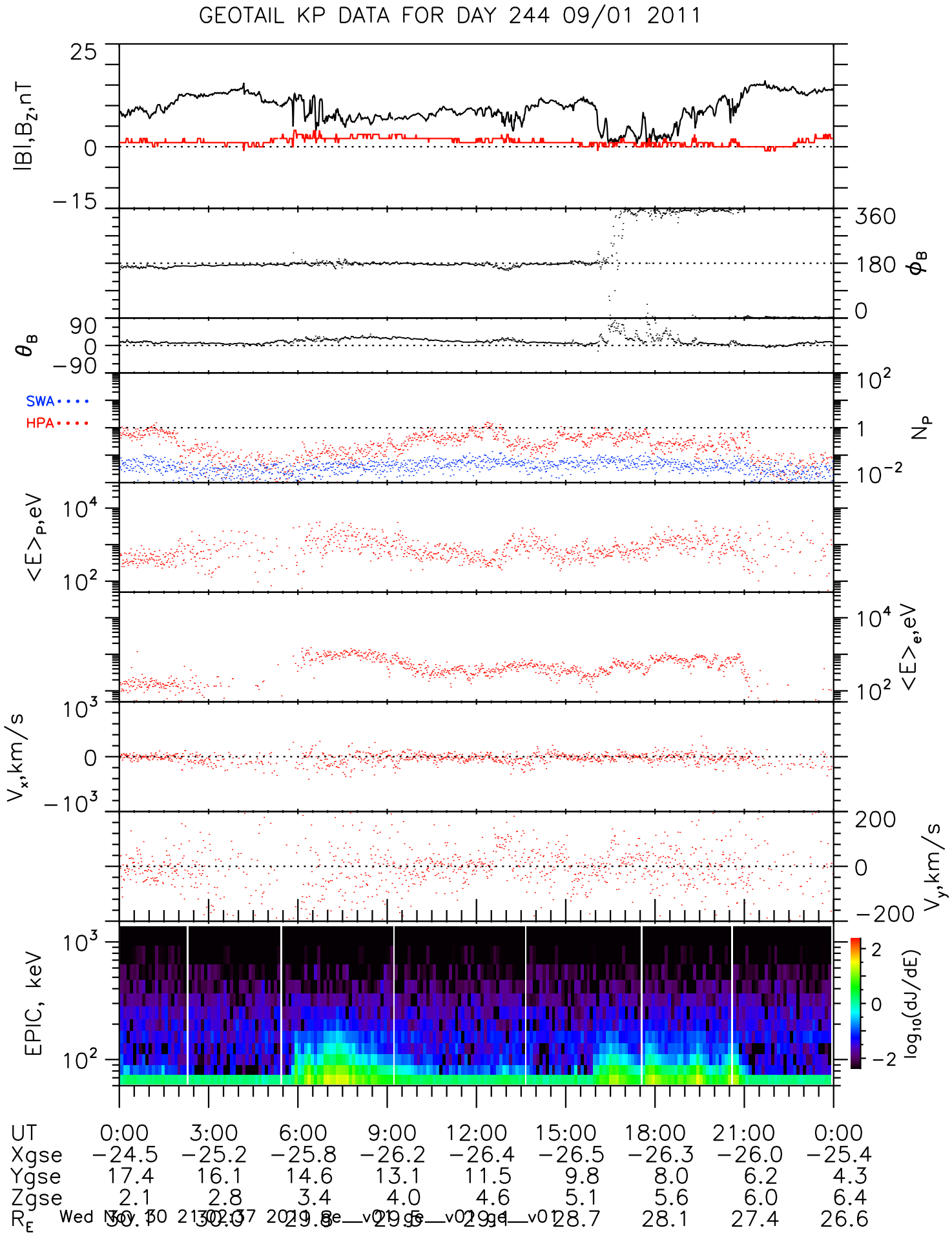
GEOTAIL KP DATA FOR DAY 244 09/01 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −24.5 −25.2 −25.8 −26.2 −26.4 −26.5 −26.3 −26.0 −25.4
Ygse 17.4 16.1 14.6 13.1 11.5 9.8 8.0 6.2 4.3
Zgse 2.1 2.8 3.4 4.0 4.6 5.1 5.6 6.0 6.4
R_E 30.1 30.0 29.8 29.5 29.1 28.7 28.1 27.4 26.6
Wed Nov 30 21:02:37 2011 8e v01 gs v01 ge v01