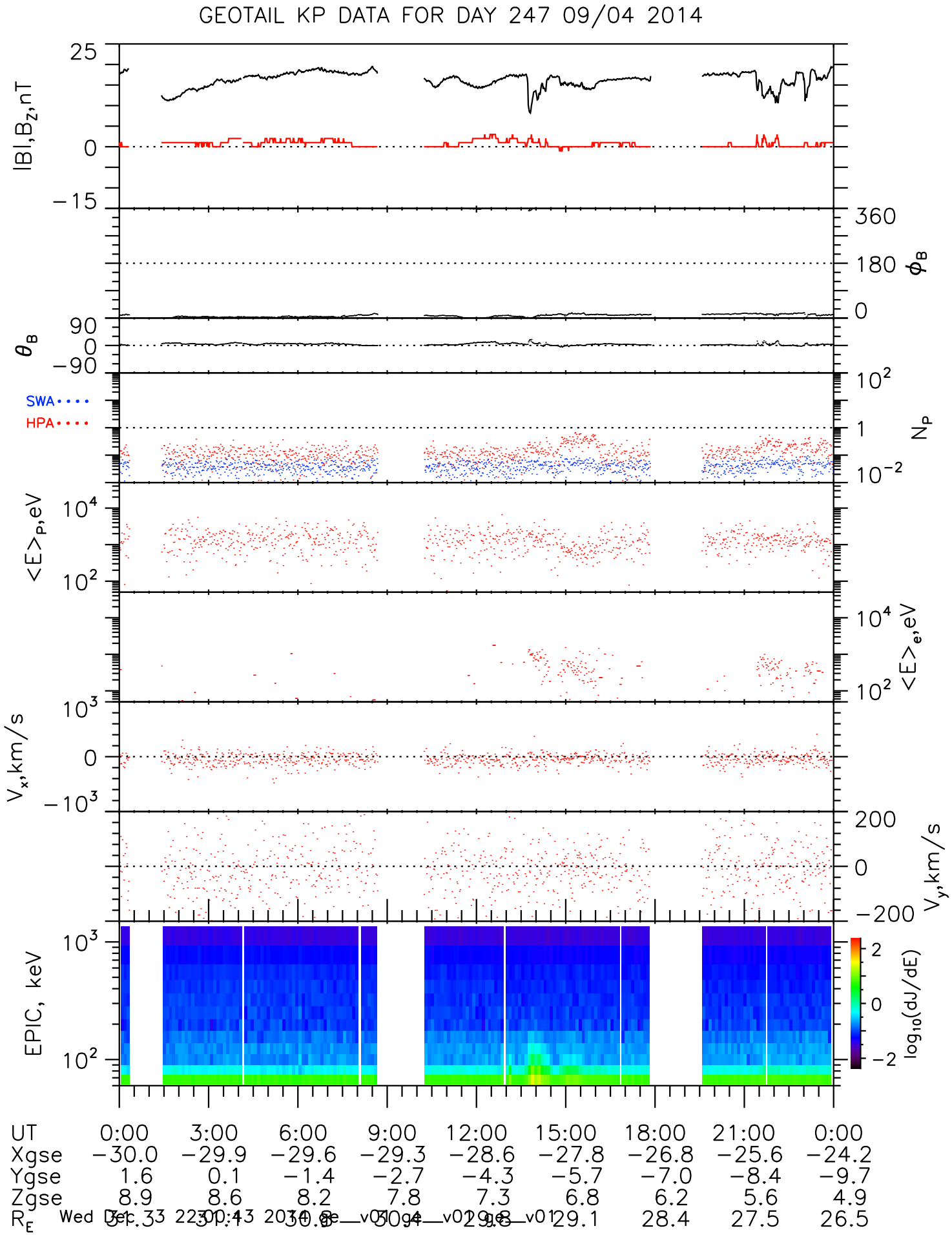
GEOTAIL KP DATA FOR DAY 247 09/04 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −30.0 −29.9 −29.6 −29.3 −28.6 −27.8 −26.8 −25.6 −24.2
Ygse 1.6 0.1 −1.4 −2.7 −4.3 −5.7 −7.0 −8.4 −9.7
Zgse 8.9 8.6 8.2 7.8 7.3 6.8 6.2 5.6 4.9
R_E 31.3 31.1 30.8 30.4 29.8 29.1 28.4 27.5 26.5
Wed Dec 33 22:00:43 2014 8e v01 ge v01 ge v01