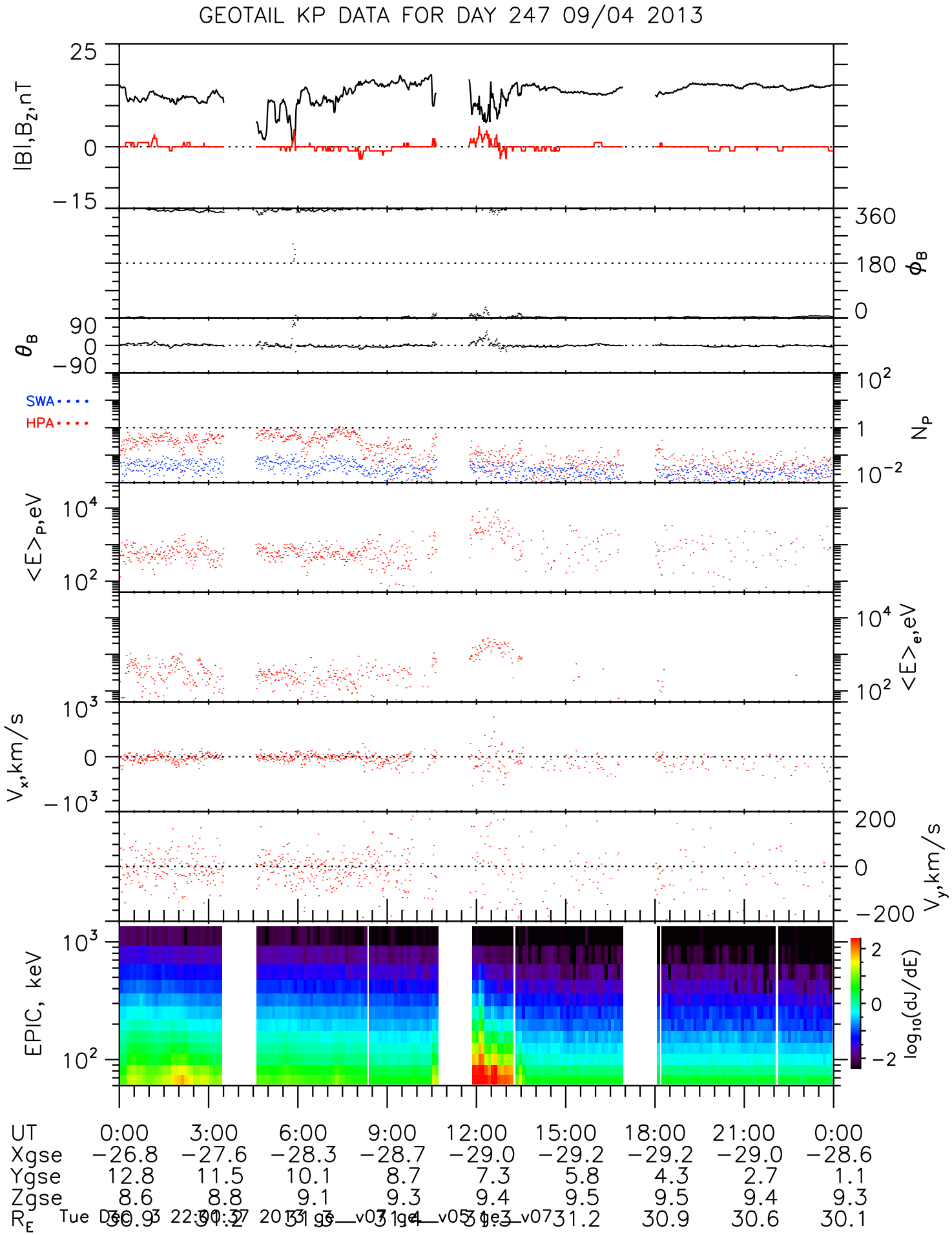
GEOTAIL KP DATA FOR DAY 247 09/04 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −26.8 −27.6 −28.3 −28.7 −29.0 −29.2 −29.2 −29.0 −28.6
Ygse 12.8 11.5 10.1 8.7 7.3 5.8 4.3 2.7 1.1
Zgse 8.6 8.8 9.1 9.3 9.4 9.5 9.5 9.4 9.3
R_E 30.9 31.2 31.5 31.4 31.3 31.2 30.9 30.6 30.1
Tue Dec 3 22:00:37 2013 ge_v07 ge4_v05 te3_v07