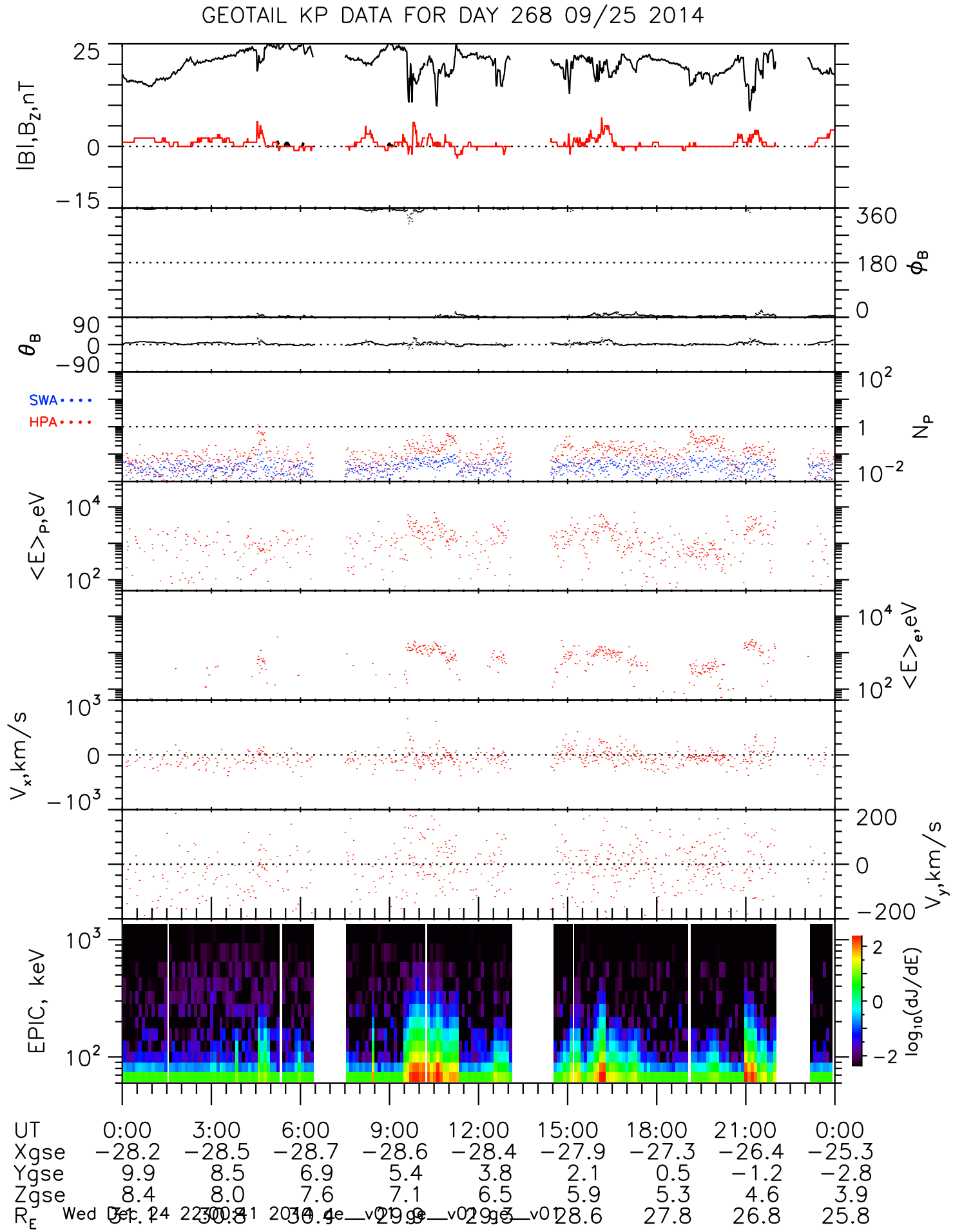
GEOTAIL KP DATA FOR DAY 268 09/25 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −28.2 −28.5 −28.7 −28.6 −28.4 −27.9 −27.3 −26.4 −25.3
Ygse 9.9 8.5 6.9 5.4 3.8 2.1 0.5 −1.2 −2.8
Zgse 8.4 8.0 7.6 7.1 6.5 5.9 5.3 4.6 3.9
R_E 31.1 30.8 30.4 29.9 29.5 28.6 27.8 26.8 25.8
Wed Dec 24 22:00:41 2014 de v01 ge v01 g3 v01