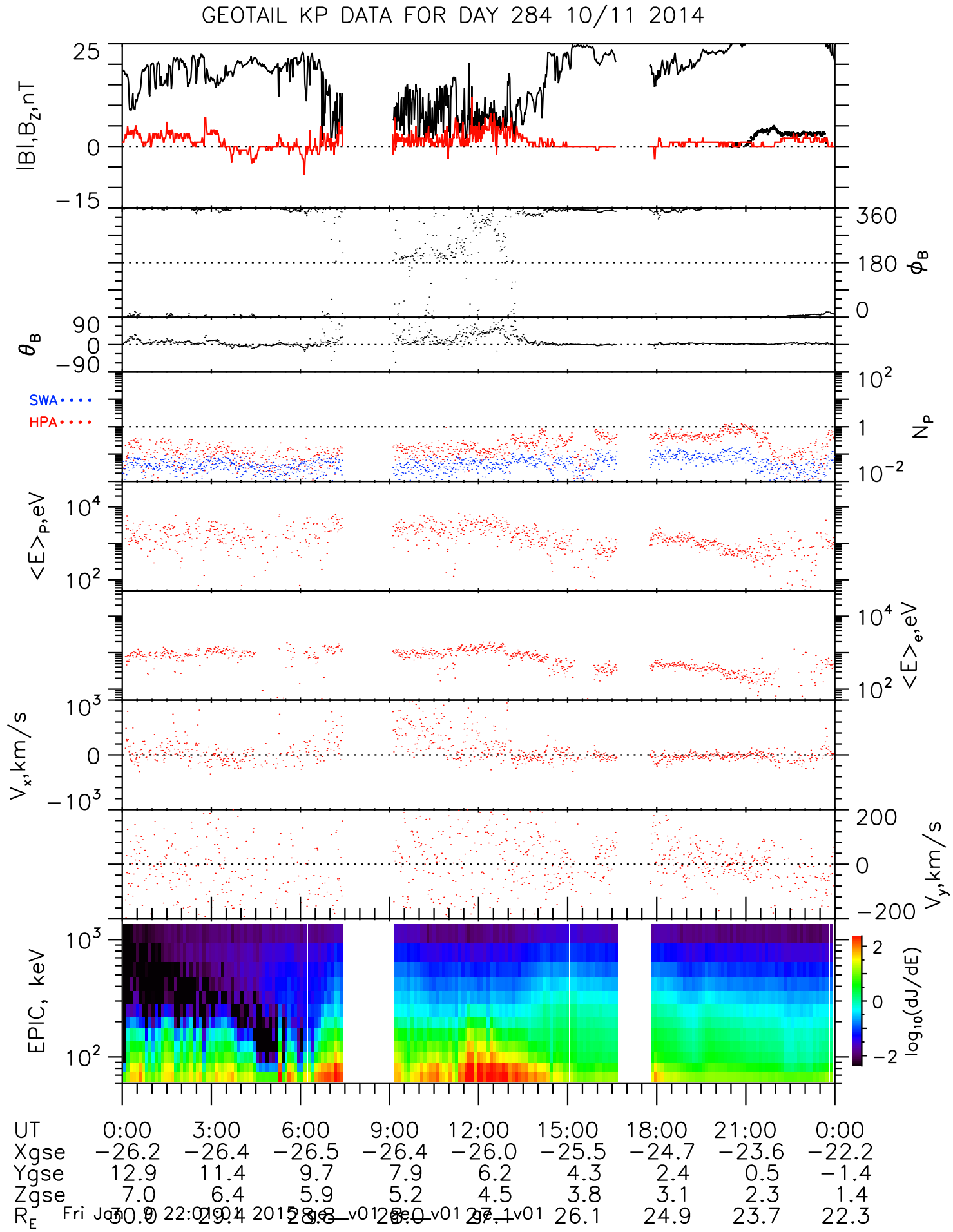
GEOTAIL KP DATA FOR DAY 284 10/11 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −26.2 −26.4 −26.5 −26.4 −26.0 −25.5 −24.7 −23.6 −22.2
Ygse 12.9 11.4 9.7 7.9 6.2 4.3 2.4 0.5 −1.4
Zgse 7.0 6.4 5.9 5.2 4.5 3.8 3.1 2.3 1.4
R_E 30.0 29.4 28.8 28.0 27.1 26.1 24.9 23.7 22.3
Fri Jan 9 22:01:01 2015 ge_v01 ge_v01 ge_v01