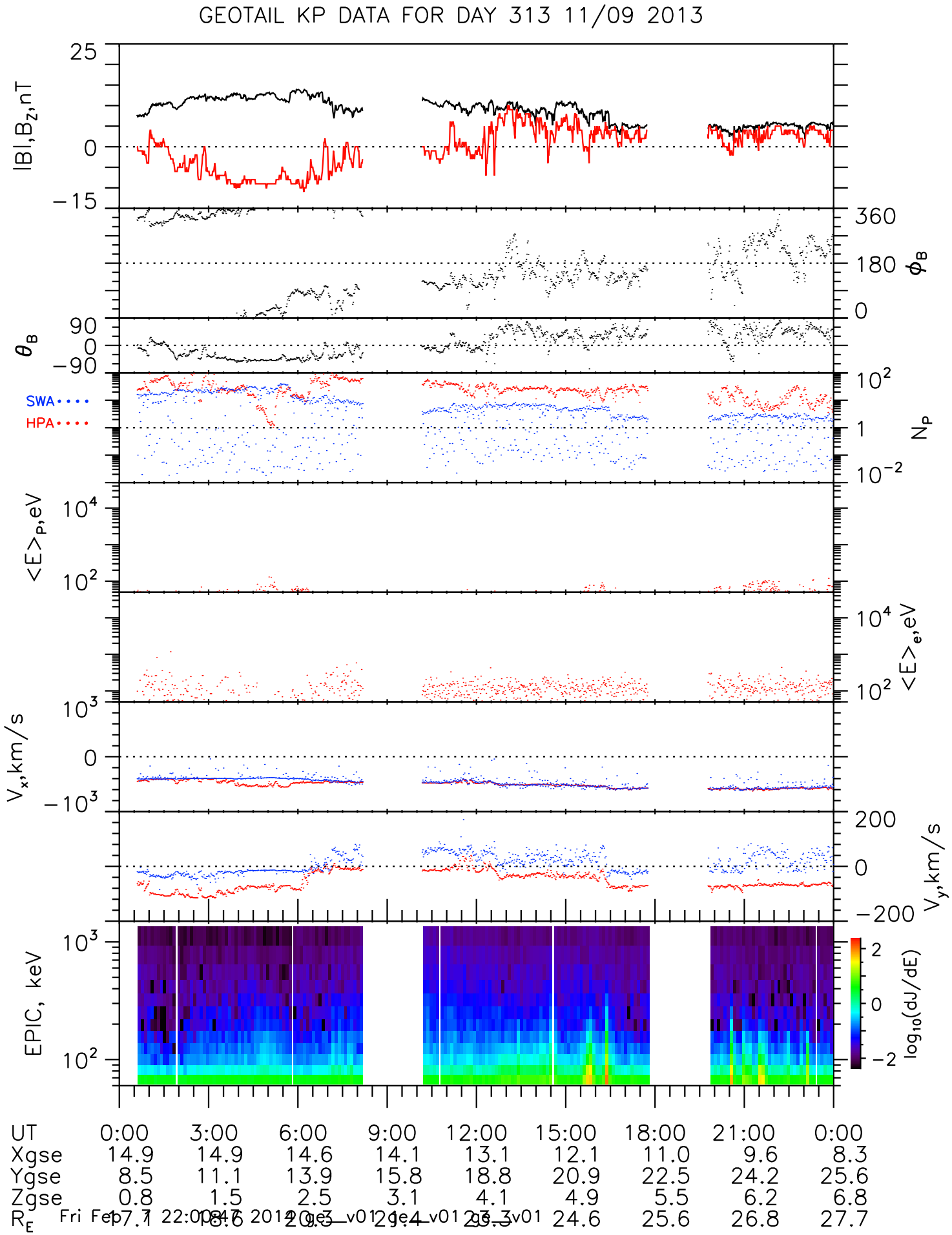
GEOTAIL KP DATA FOR DAY 313 11/09 2013
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 14.9 14.9 14.6 14.1 13.1 12.1 11.0 9.6 8.3
Ygse 8.5 11.1 13.9 15.8 18.8 20.9 22.5 24.2 25.6
Zgse 0.8 1.5 2.5 3.1 4.1 4.9 5.5 6.2 6.8
R_E 17.1 18.6 20.5 21.4 23.3 24.6 25.6 26.8 27.7
Fri Feb 7 22:08:47 2014 ge3_v01 ge4_v01 ge5_v01