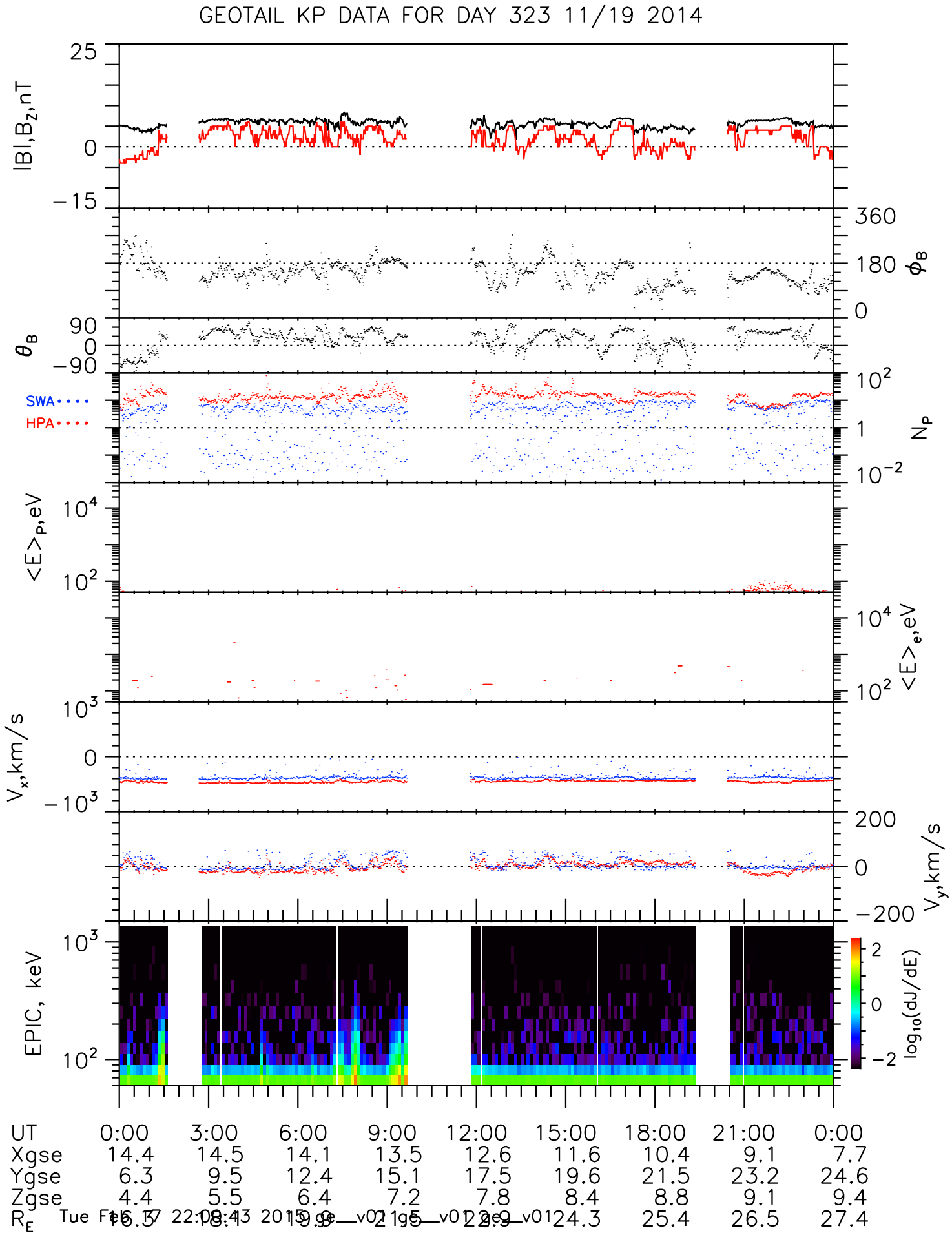
GEOTAIL KP DATA FOR DAY 323 11/19 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 14.4 14.5 14.1 13.5 12.6 11.6 10.4 9.1 7.7
Ygse 6.3 9.5 12.4 15.1 17.5 19.6 21.5 23.2 24.6
Zgse 4.4 5.5 6.4 7.2 7.8 8.4 8.8 9.1 9.4
R_E 16.5 18.1 19.9 21.5 22.9 24.3 25.4 26.5 27.4
Tue Feb 17 22:08:43 2015 ge_v01 g5_v01 ge9_v01