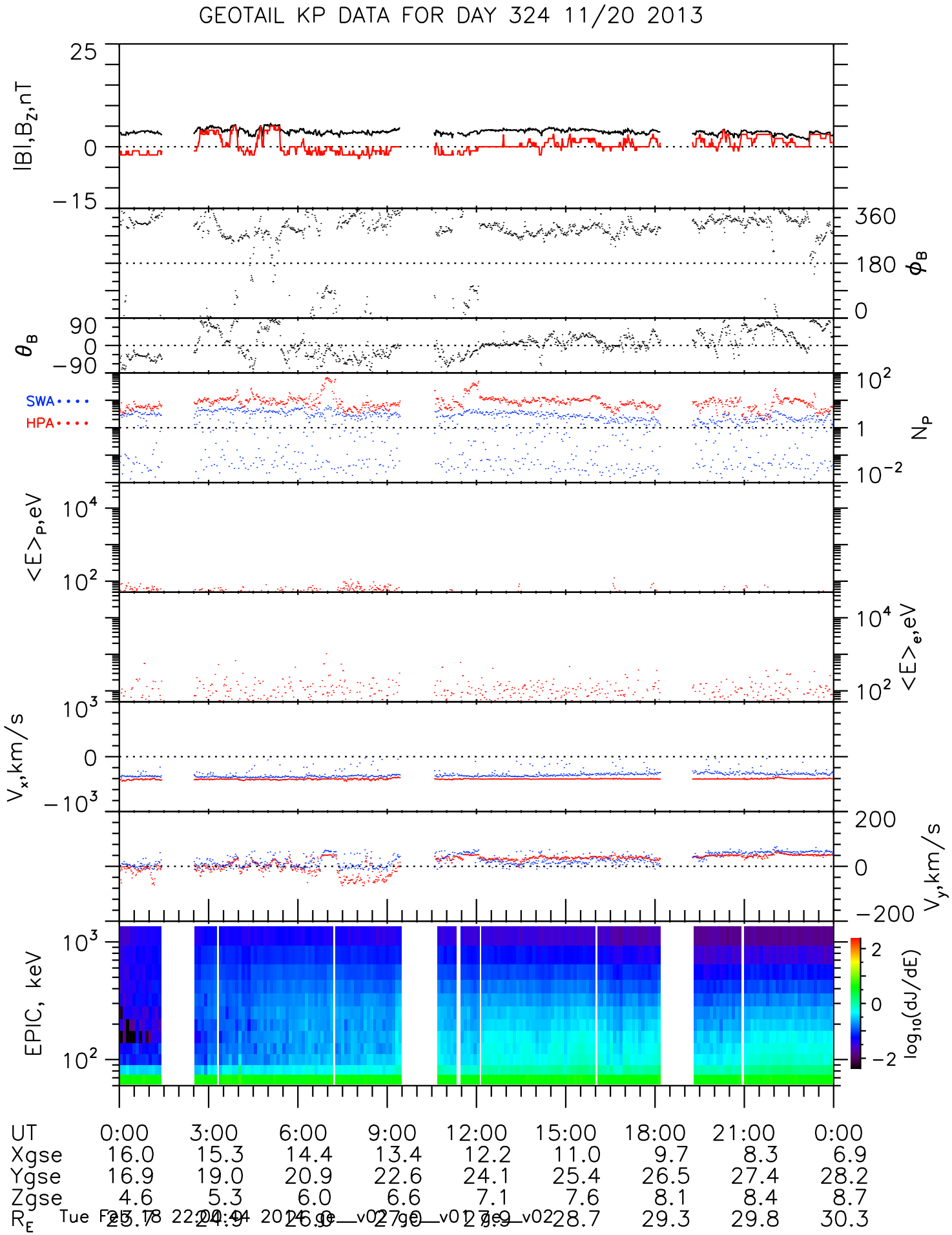
GEOTAIL KP DATA FOR DAY 324 11/20 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 16.0 15.3 14.4 13.4 12.2 11.0 9.7 8.3 6.9
Ygse 16.9 19.0 20.9 22.6 24.1 25.4 26.5 27.4 28.2
Zgse 4.6 5.3 6.0 6.6 7.1 7.6 8.1 8.4 8.7
R_E 25.7 24.9 26.0 27.0 27.9 28.7 29.3 29.8 30.3
Tue Feb 18 22:00:44 2014 ge_v02 ge_v01 ge_v02