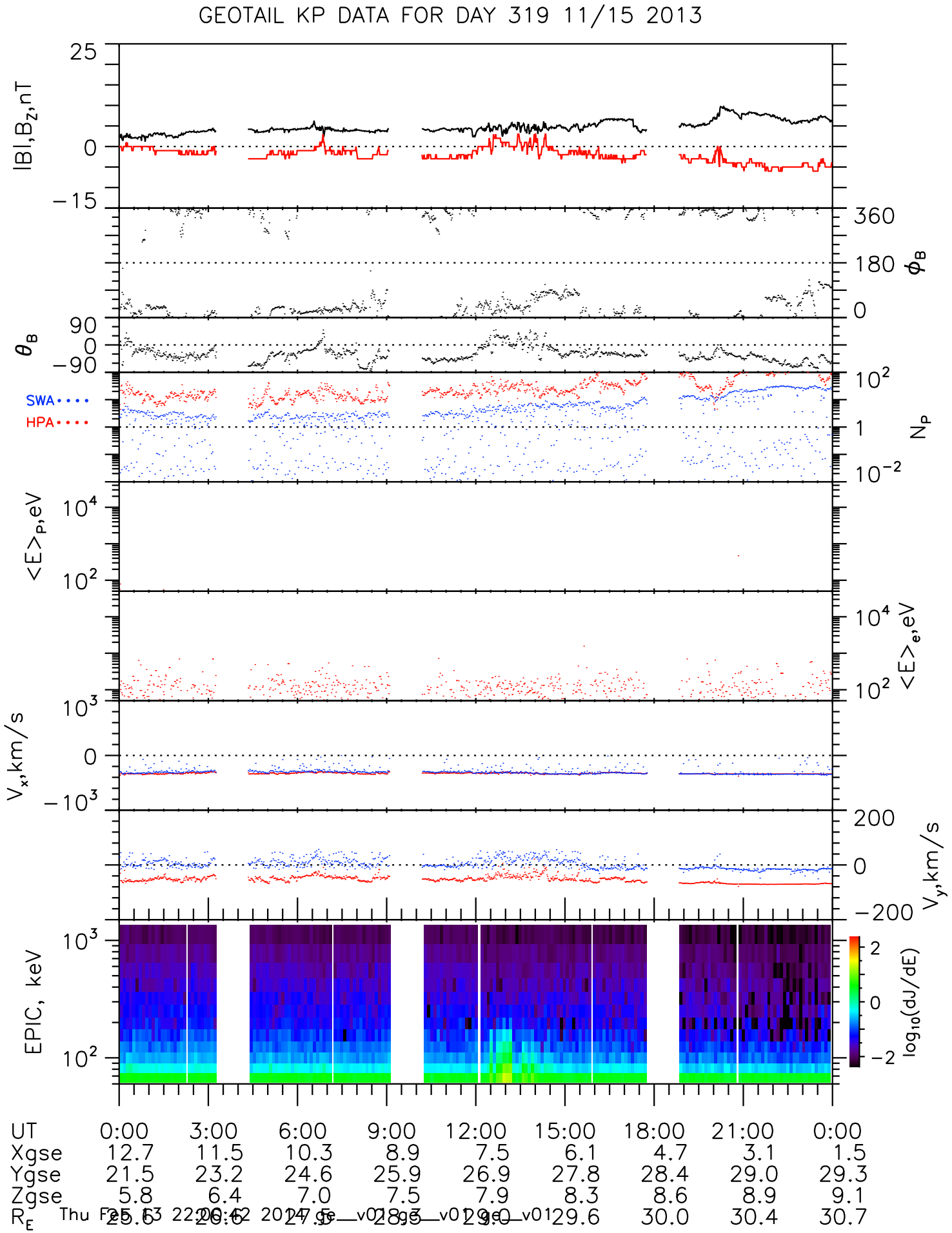
GEOTAIL KP DATA FOR DAY 319 11/15 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 12.7 11.5 10.3 8.9 7.5 6.1 4.7 3.1 1.5
Ygse 21.5 23.2 24.6 25.9 26.9 27.8 28.4 29.0 29.3
Zgse 5.8 6.4 7.0 7.5 7.9 8.3 8.6 8.9 9.1
R_E 25.6 26.6 27.5 28.5 29.0 29.6 30.0 30.4 30.7
Thu Feb 13 22:00:42 2014 fe v01 g3 v01 ge v01