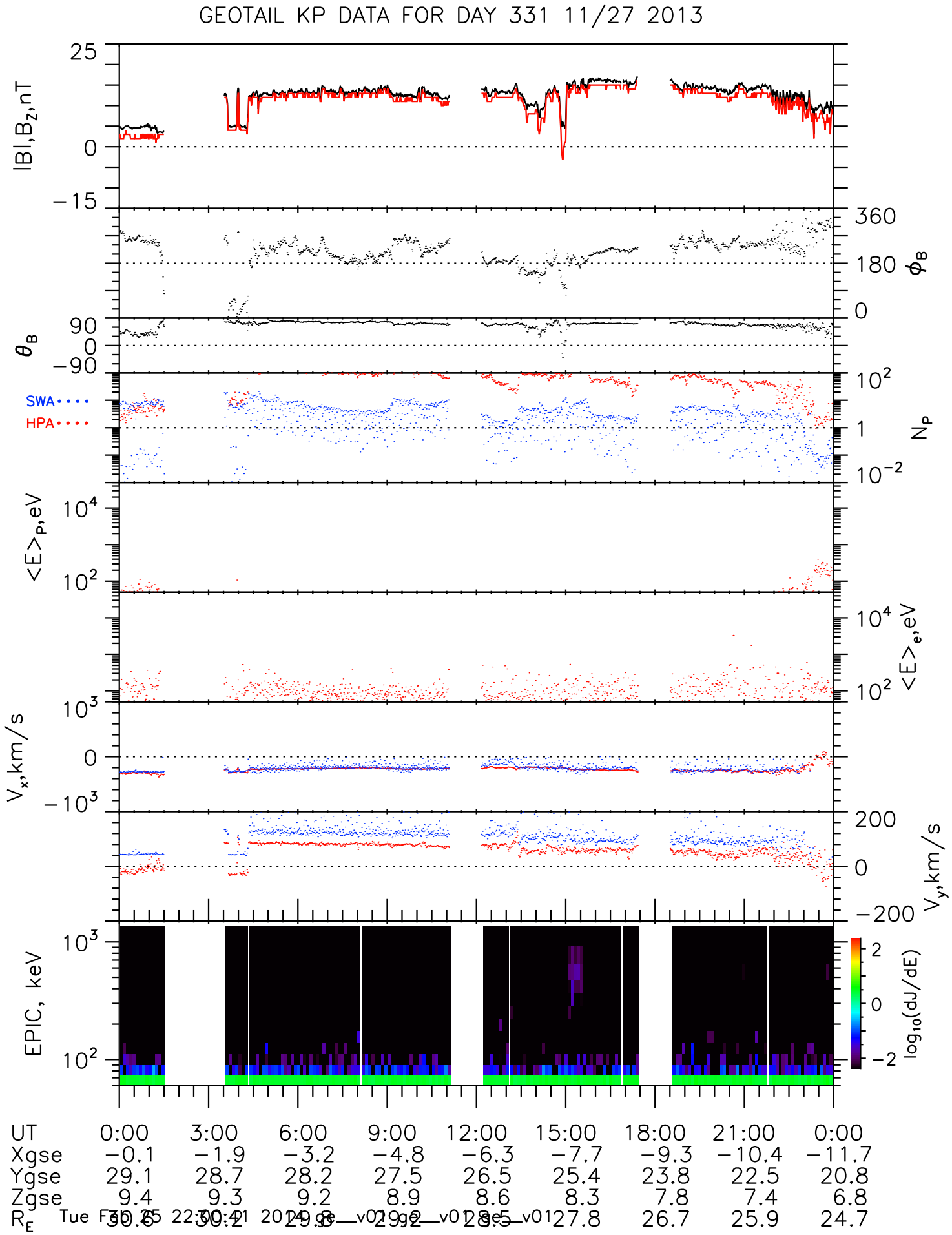
GEOTAIL KP DATA FOR DAY 331 11/27 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −0.1 −1.9 −3.2 −4.8 −6.3 −7.7 −9.3 −10.4 −11.7
Ygse 29.1 28.7 28.2 27.5 26.5 25.4 23.8 22.5 20.8
Zgse 9.4 9.3 9.2 8.9 8.6 8.3 7.8 7.4 6.8
R_E 30.6 30.2 29.8 29.2 28.5 27.8 26.7 25.9 24.7
Tue Feb 25 22:00:41 2014 ge_v01 ge_v01 ge_v01