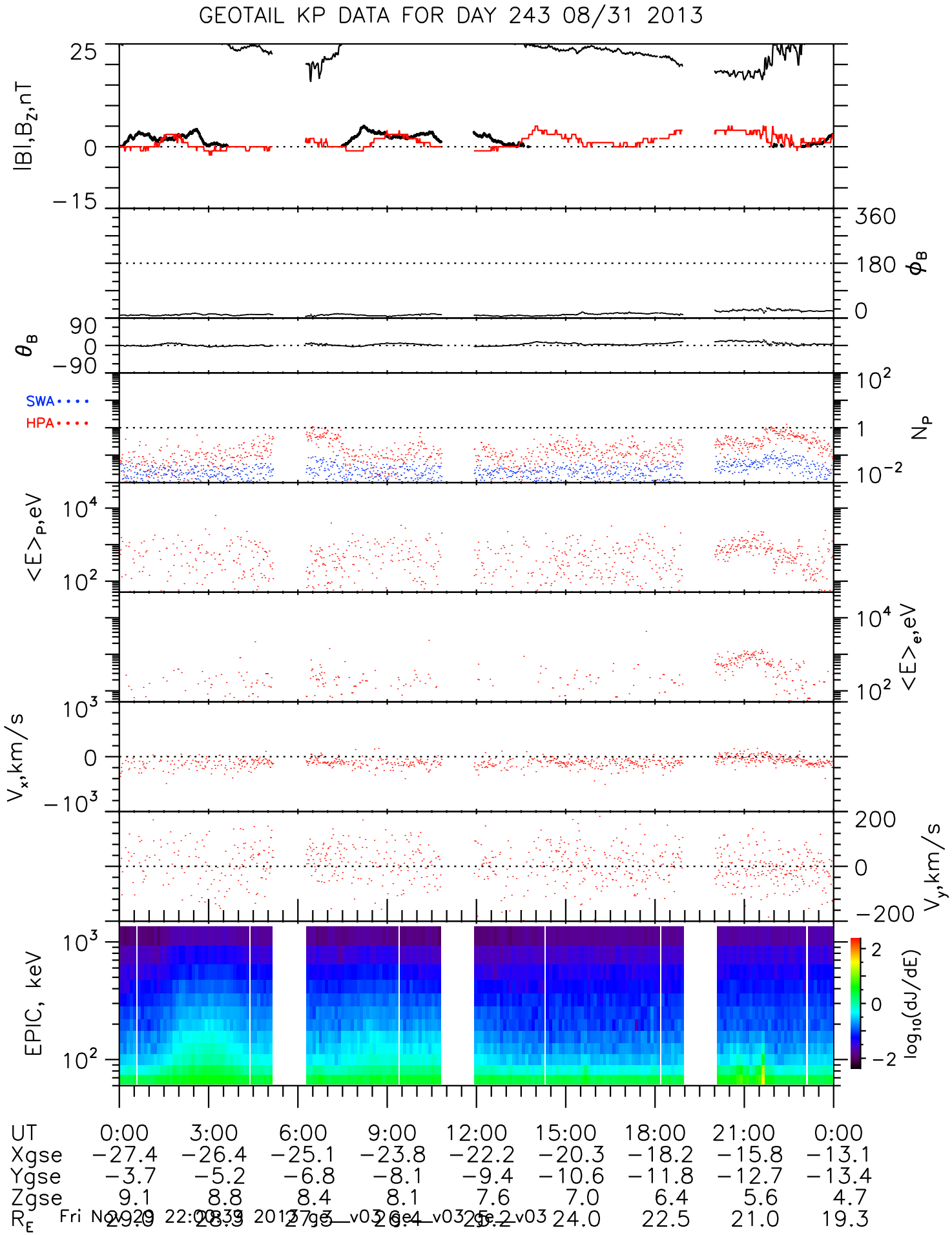
GEOTAIL KP DATA FOR DAY 243 08/31 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −27.4 −26.4 −25.1 −23.8 −22.2 −20.3 −18.2 −15.8 −13.1
Ygse −3.7 −5.2 −6.8 −8.1 −9.4 −10.6 −11.8 −12.7 −13.4
Zgse 9.1 8.8 8.4 8.1 7.6 7.0 6.4 5.6 4.7
R_E 29.0 28.3 27.5 26.4 25.2 24.0 22.5 21.0 19.3
Fri Nov 29 22:00:39 2013 g3_v03 ge4_v03 fe2_v03