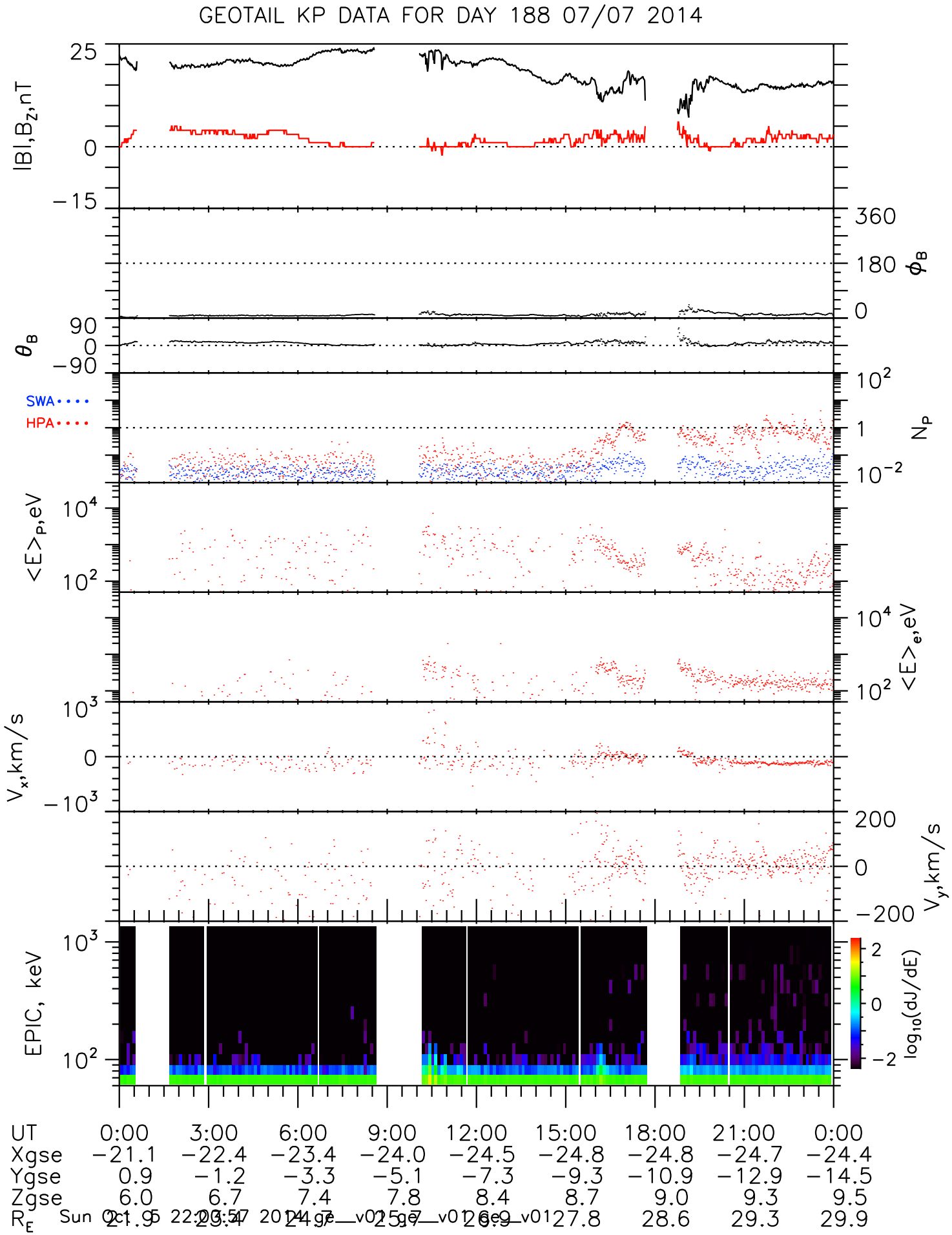
GEOTAIL KP DATA FOR DAY 188 07/07 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −21.1 −22.4 −23.4 −24.0 −24.5 −24.8 −24.8 −24.7 −24.4
Ygse 0.9 −1.2 −3.3 −5.1 −7.3 −9.3 −10.9 −12.9 −14.5
Zgse 6.0 6.7 7.4 7.8 8.4 8.7 9.0 9.3 9.5
R_E 21.9 23.4 24.7 25.7 26.9 27.8 28.6 29.3 29.9
Sun Oct 5 22:03:57 2014 ge v01 ge v01 ge v01