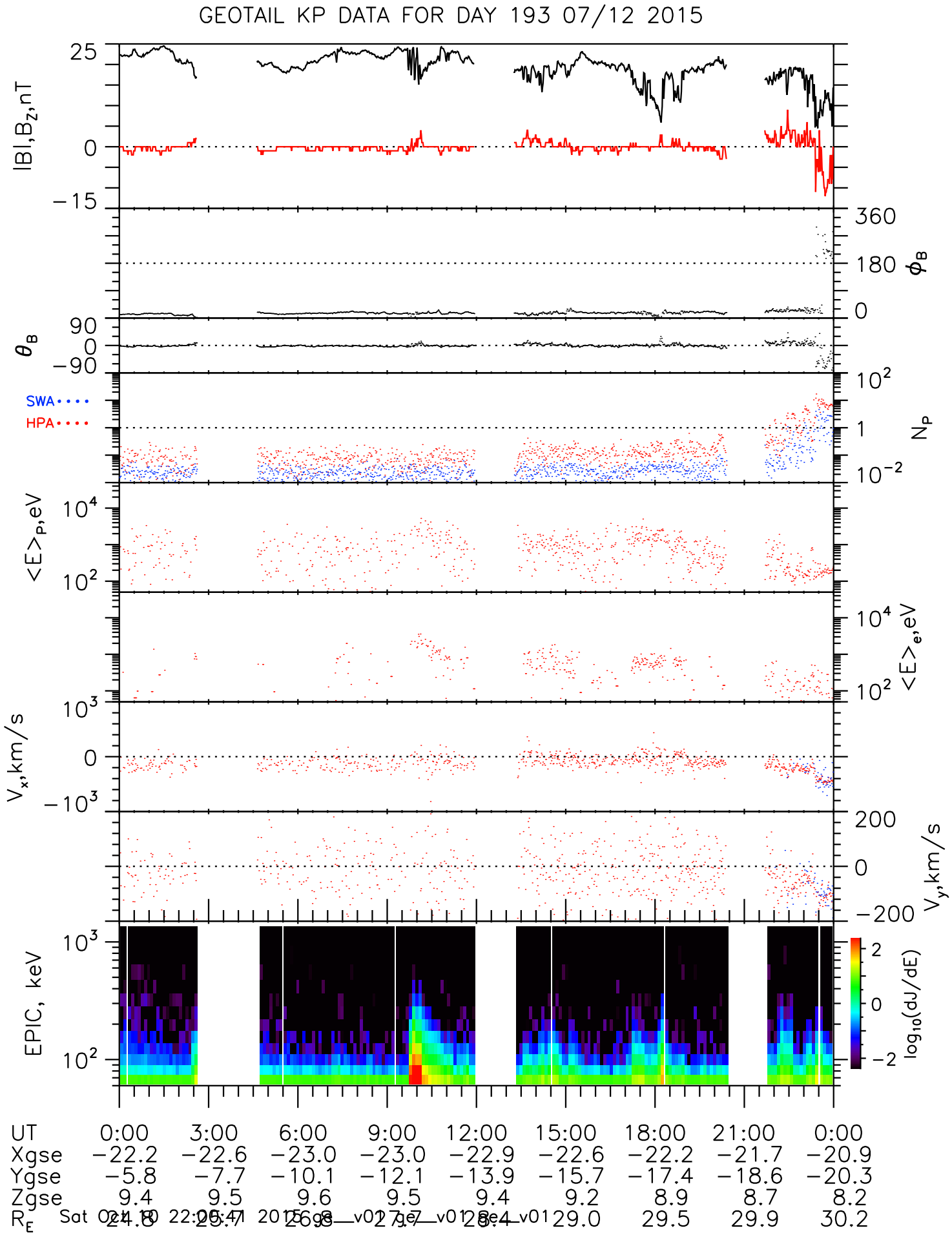
GEOTAIL KP DATA FOR DAY 193 07/12 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −22.2 −22.6 −23.0 −23.0 −22.9 −22.6 −22.2 −21.7 −20.9
Ygse −5.8 −7.7 −10.1 −12.1 −13.9 −15.7 −17.4 −18.6 −20.3
Zgse 9.4 9.5 9.6 9.5 9.4 9.2 8.9 8.7 8.2
R_E 24.8 25.7 26.8 27.7 28.4 29.0 29.5 29.9 30.2
Sat Oct 10 22:05:41 2015 g8 v01 ge7 v01 ge4 v01