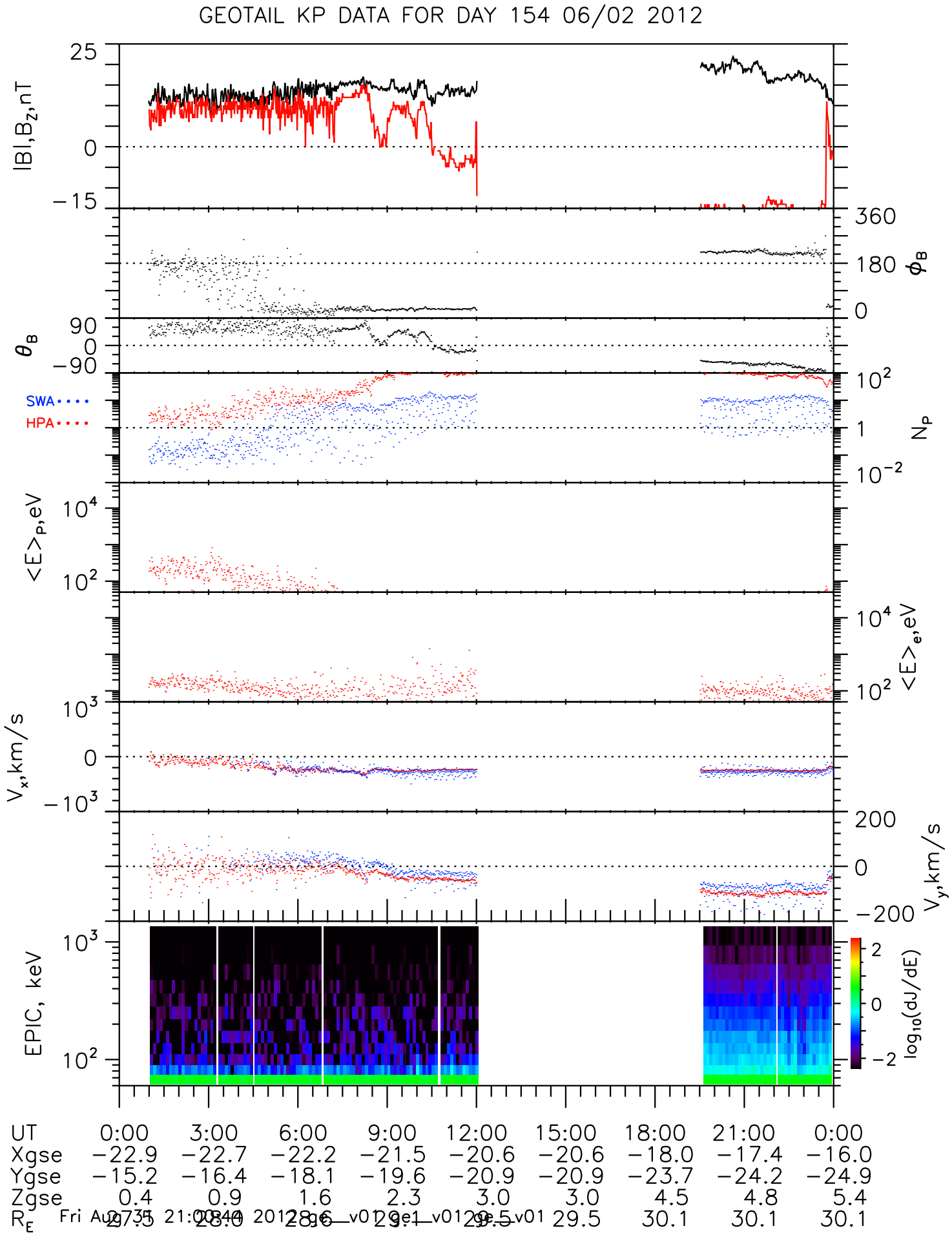
GEOTAIL KP DATA FOR DAY 154 06/02 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −22.9 −22.7 −22.2 −21.5 −20.6 −20.6 −18.0 −17.4 −16.0
Ygse −15.2 −16.4 −18.1 −19.6 −20.9 −20.9 −23.7 −24.2 −24.9
Zgse 0.4 0.9 1.6 2.3 3.0 3.0 4.5 4.8 5.4
R_E 27.5 28.0 28.6 29.1 29.5 29.5 30.1 30.1 30.1
Fri Aug 31 21:00:44 2012 ge_v01 ge_v01 ge_v01