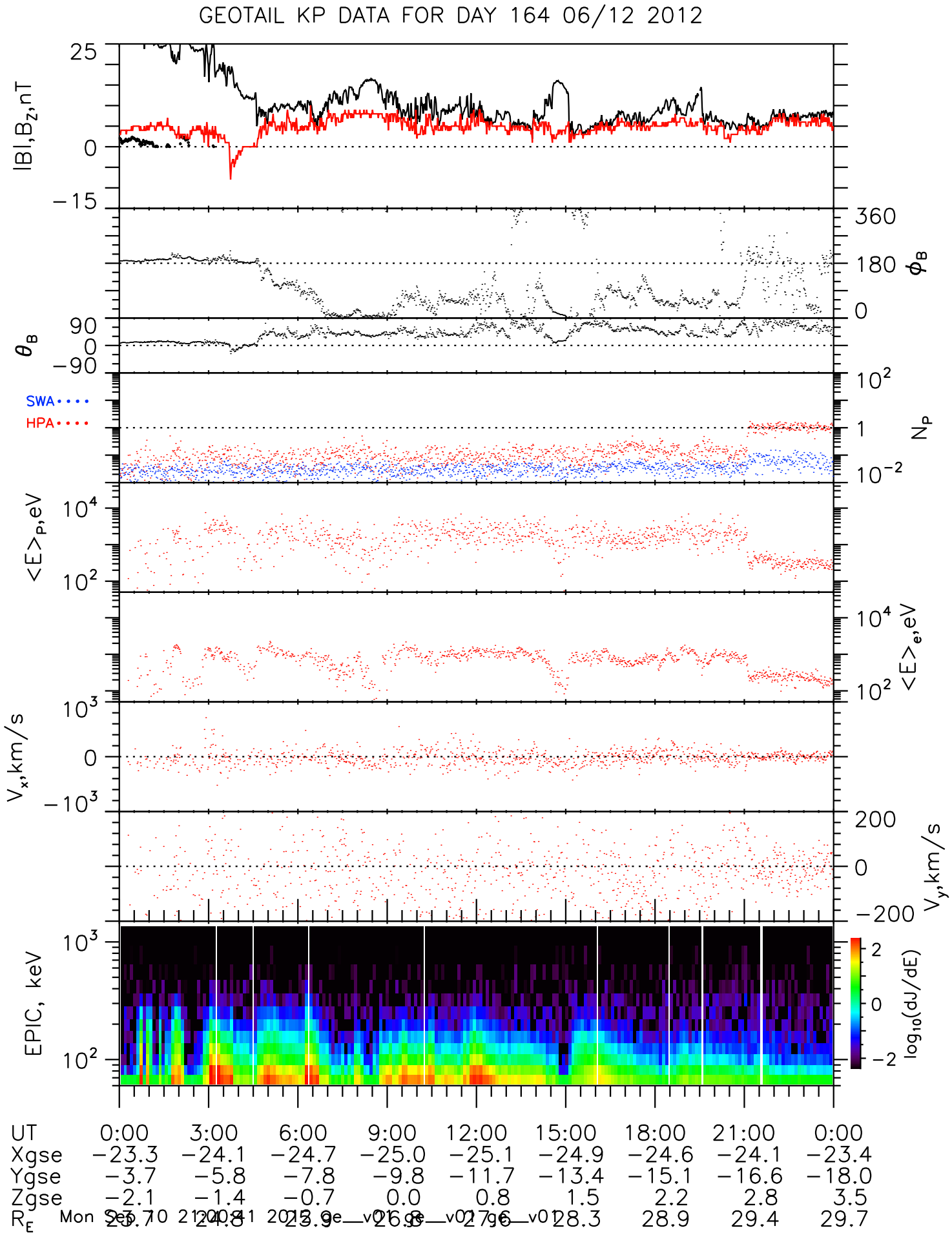
GEOTAIL KP DATA FOR DAY 164 06/12 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −23.3 −24.1 −24.7 −25.0 −25.1 −24.9 −24.6 −24.1 −23.4
Ygse −3.7 −5.8 −7.8 −9.8 −11.7 −13.4 −15.1 −16.6 −18.0
Zgse −2.1 −1.4 −0.7 0.0 0.8 1.5 2.2 2.8 3.5
R_E 23.7 24.8 25.9 26.8 27.6 28.3 28.9 29.4 29.7
Mon Sep 10 21:00:41 2012 ge__v01 ge__v01 ge__v01