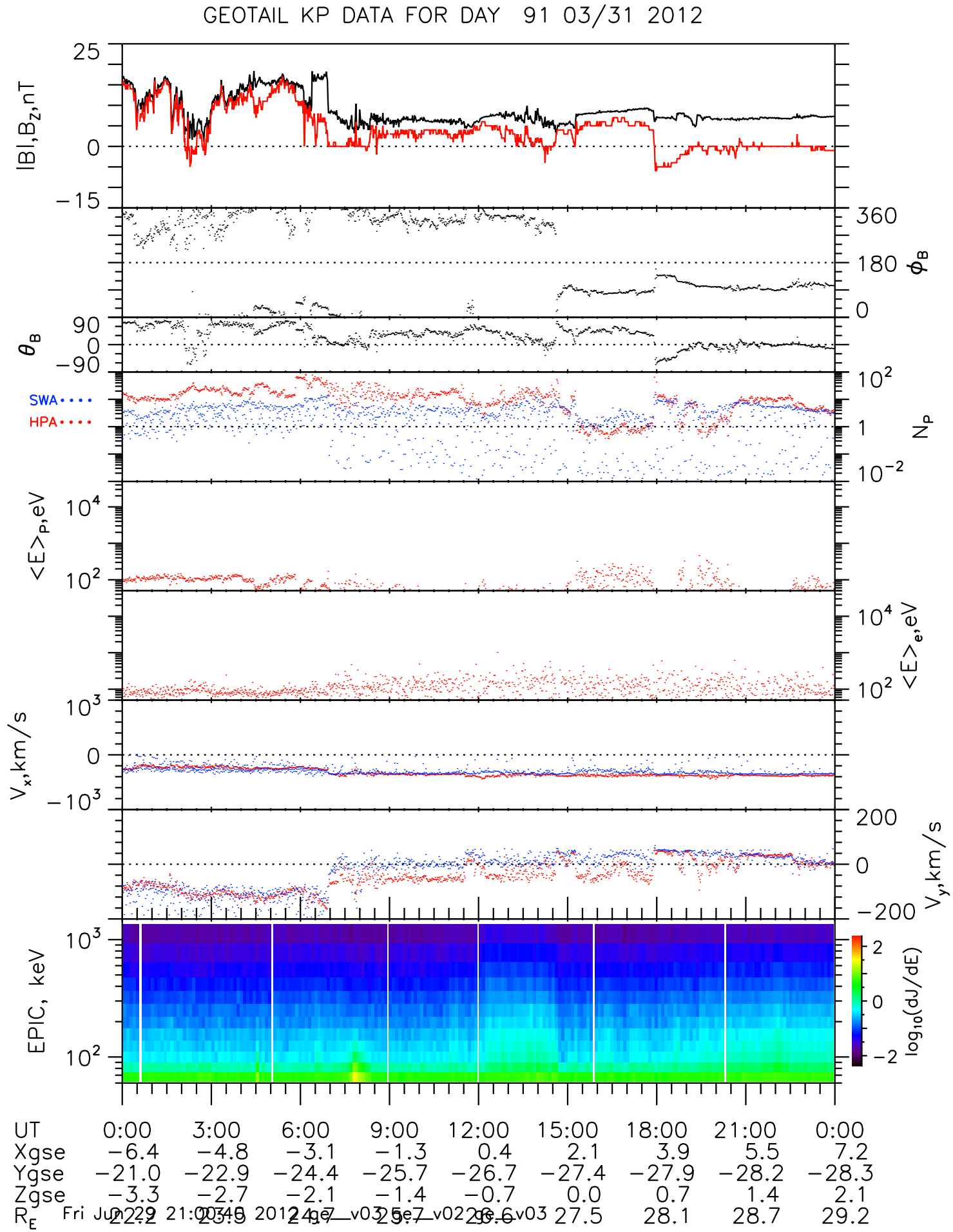
GEOTAIL KP DATA FOR DAY 91 03/31 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −6.4 −4.8 −3.1 −1.3 0.4 2.1 3.9 5.5 7.2
Ygse −21.0 −22.9 −24.4 −25.7 −26.7 −27.4 −27.9 −28.2 −28.3
Zgse −3.3 −2.7 −2.1 −1.4 −0.7 0.0 0.7 1.4 2.1
R_E 22.2 23.5 24.7 25.7 26.6 27.5 28.1 28.7 29.2
Fri Jun 29 21:00:40 2012 ge7_v03 5e7_v02 ge6_v03