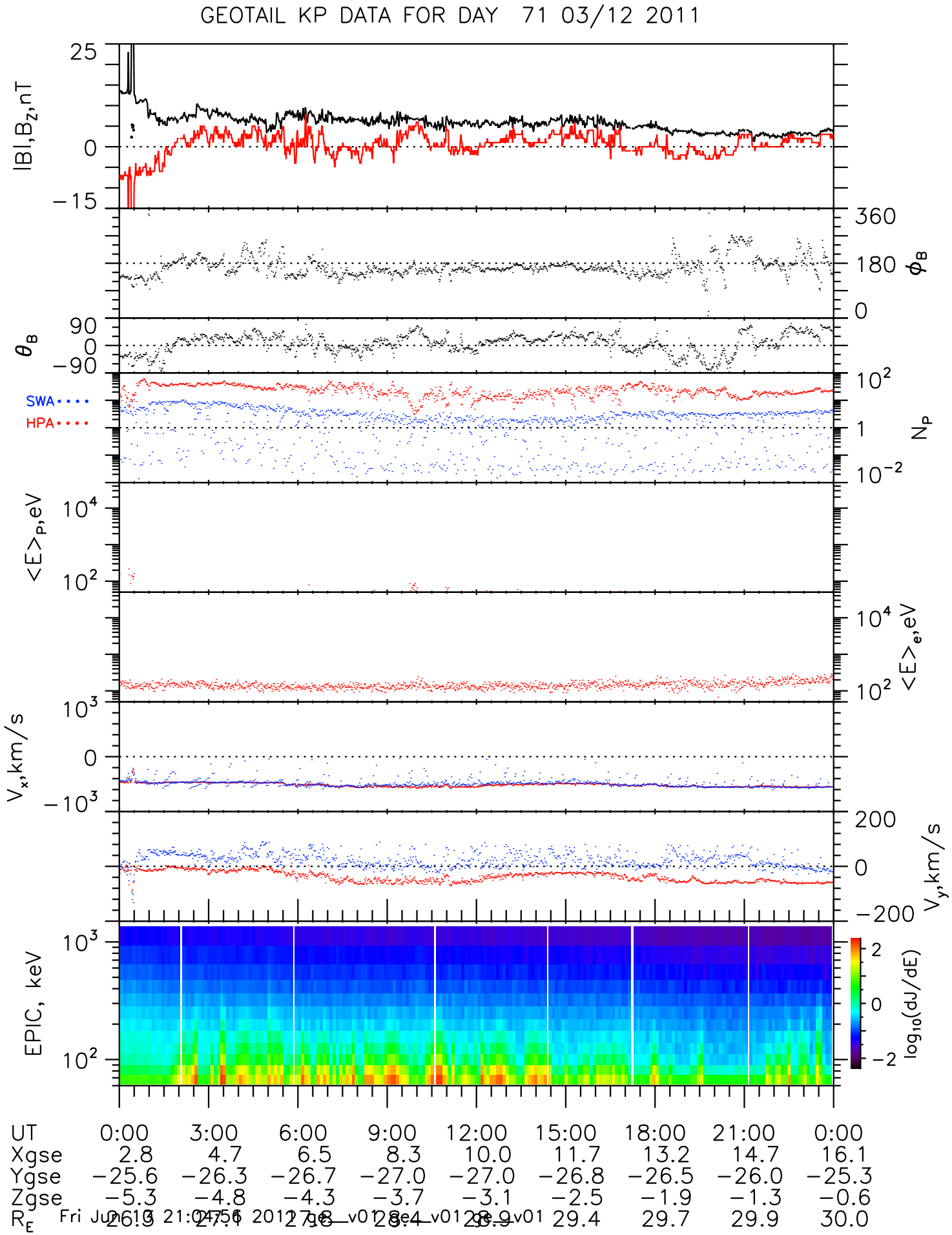
GEOTAIL KP DATA FOR DAY 71 03/12 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 2.8 4.7 6.5 8.3 10.0 11.7 13.2 14.7 16.1
Ygse −25.6 −26.3 −26.7 −27.0 −27.0 −26.8 −26.5 −26.0 −25.3
Zgse −5.3 −4.8 −4.3 −3.7 −3.1 −2.5 −1.9 −1.3 −0.6
R_E 26.9 27.1 27.6 28.4 28.9 29.4 29.7 29.9 30.0
Fri Jun 13 21:04:56 2011 qe_v01 se4_v01 se9_v01