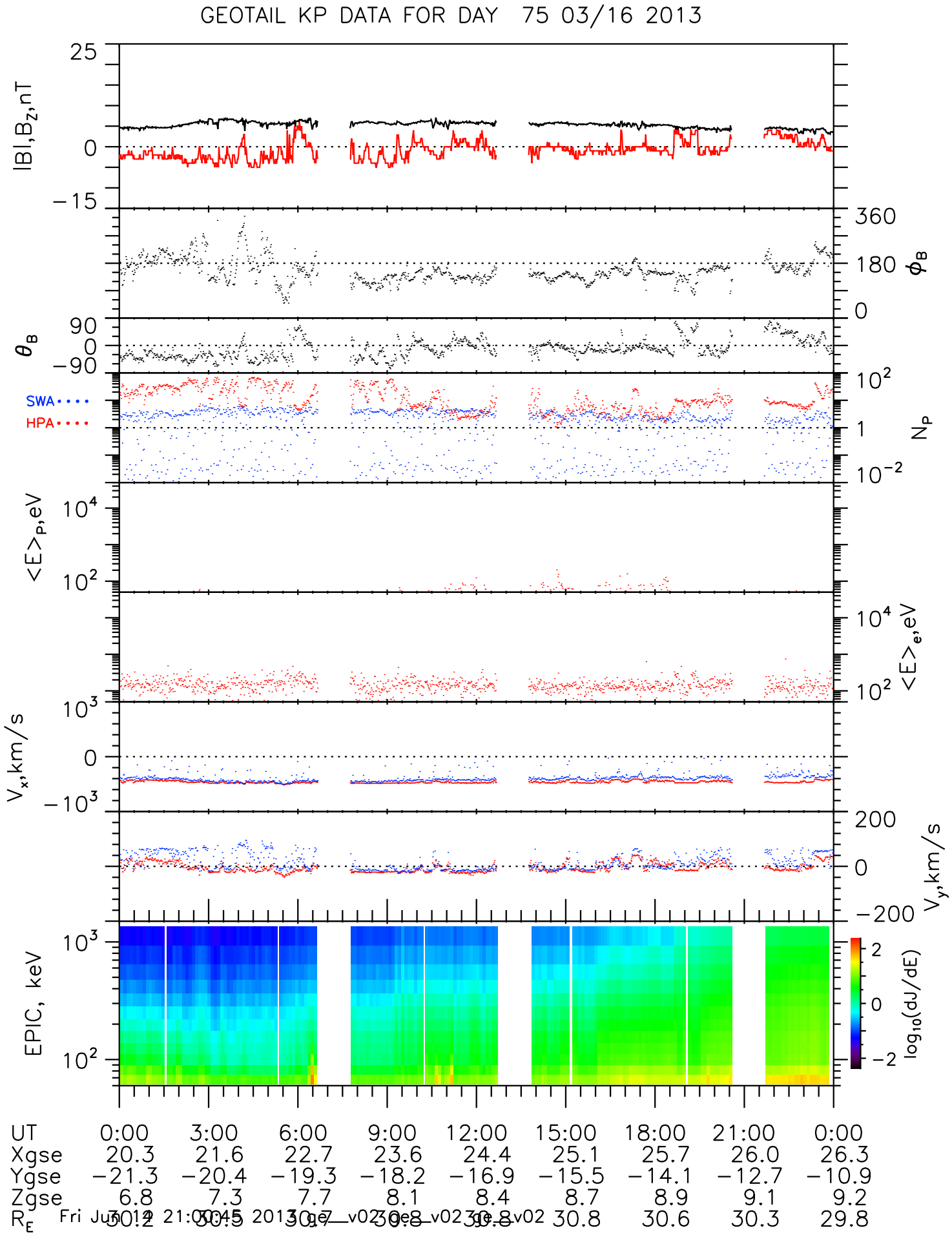
GEOTAIL KP DATA FOR DAY 75 03/16 2013
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 20.3 21.6 22.7 23.6 24.4 25.1 25.7 26.0 26.3
Ygse −21.3 −20.4 −19.3 −18.2 −16.9 −15.5 −14.1 −12.7 −10.9
Zgse 6.8 7.3 7.7 8.1 8.4 8.7 8.9 9.1 9.2
R_E 30.2 30.5 30.7 30.8 30.8 30.8 30.6 30.3 29.8
Fri Jun 14 21:00:45 2013 ge7_v02 ge8_v02 ge9_v02