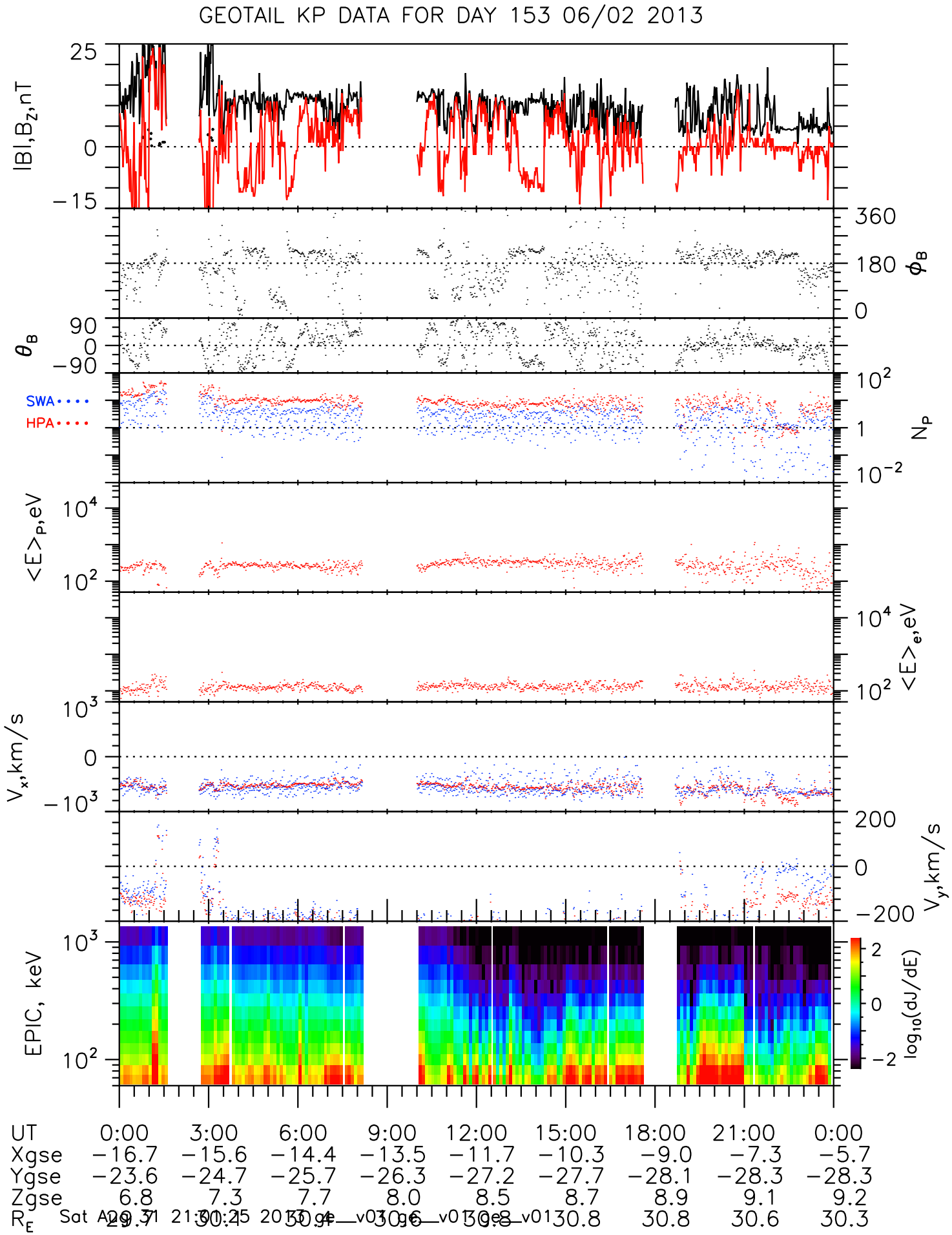
GEOTAIL KP DATA FOR DAY 153 06/02 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −16.7 −15.6 −14.4 −13.5 −11.7 −10.3 −9.0 −7.3 −5.7
Ygse −23.6 −24.7 −25.7 −26.3 −27.2 −27.7 −28.1 −28.3 −28.3
Zgse 6.8 7.3 7.7 8.0 8.5 8.7 8.9 9.1 9.2
R_E 29.7 30.4 30.4 30.6 30.8 30.8 30.8 30.6 30.3
Sat Aug 31 21:01:25 2013 ge_v01 ge_v01 ge_v01