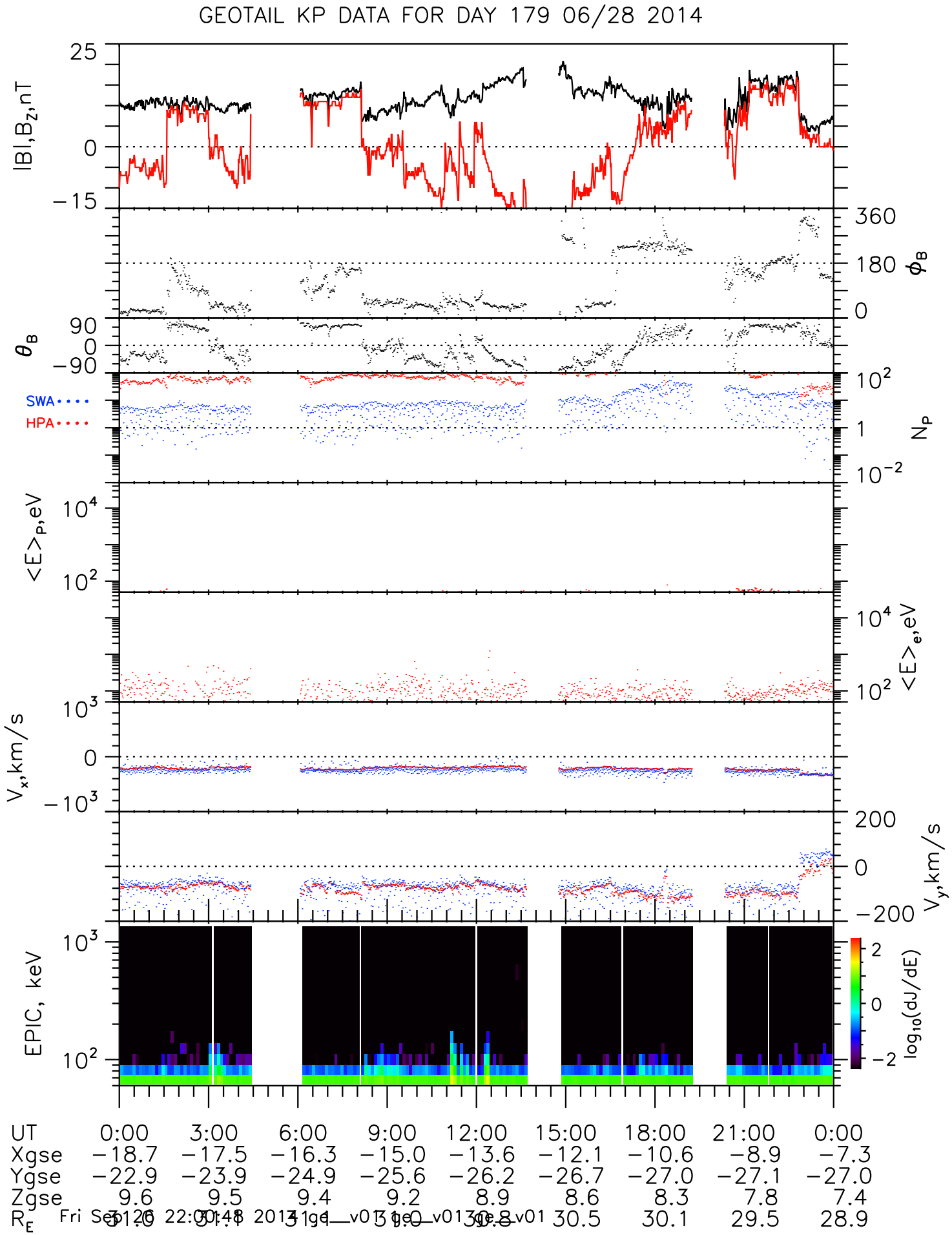
GEOTAIL KP DATA FOR DAY 179 06/28 2014
|B|,B_Z,nT
25
0
−15
θ_B
90
0
−90
φ_B
360
180
0
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −18.7 −17.5 −16.3 −15.0 −13.6 −12.1 −10.6 −8.9 −7.3
Ygse −22.9 −23.9 −24.9 −25.6 −26.2 −26.7 −27.0 −27.1 −27.0
Zgse 9.6 9.5 9.4 9.2 8.9 8.6 8.3 7.8 7.4
R_E 31.0 31.1 31.1 31.0 30.8 30.5 30.1 29.5 28.9
Fri Sep 26 22:01:48 2014 ge_v01 ge_v01 ge_v01