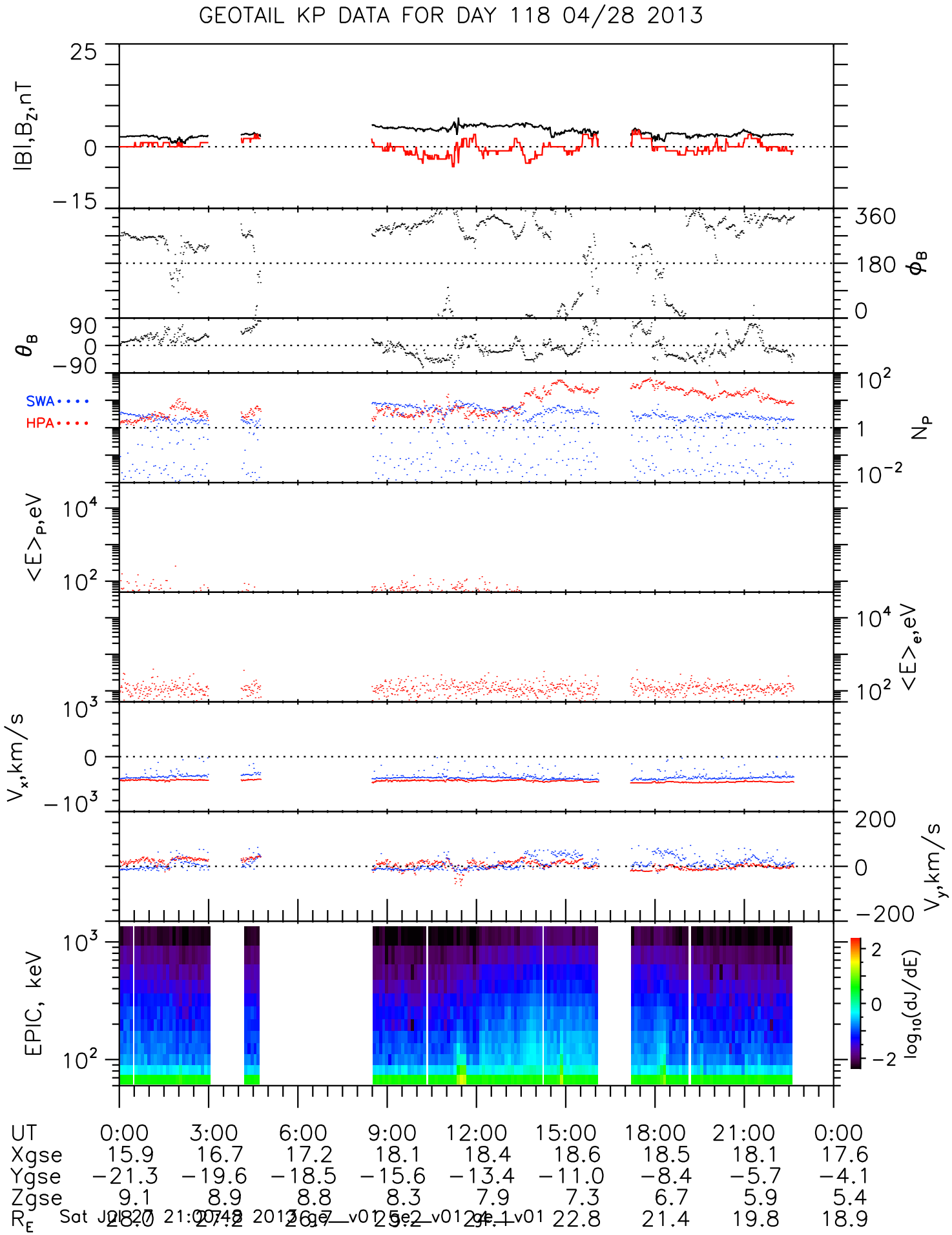
GEOTAIL KP DATA FOR DAY 118 04/28 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 15.9 16.7 17.2 18.1 18.4 18.6 18.5 18.1 17.6
Ygse −21.3 −19.6 −18.5 −15.6 −13.4 −11.0 −8.4 −5.7 −4.1
Zgse 9.1 8.9 8.8 8.3 7.9 7.3 6.7 5.9 5.4
R_E 28.0 27.2 26.7 25.2 24.1 22.8 21.4 19.8 18.9
Sat Jul 27 21:00:48 2013 ge7_v01 5e2_v01 ge_1v01