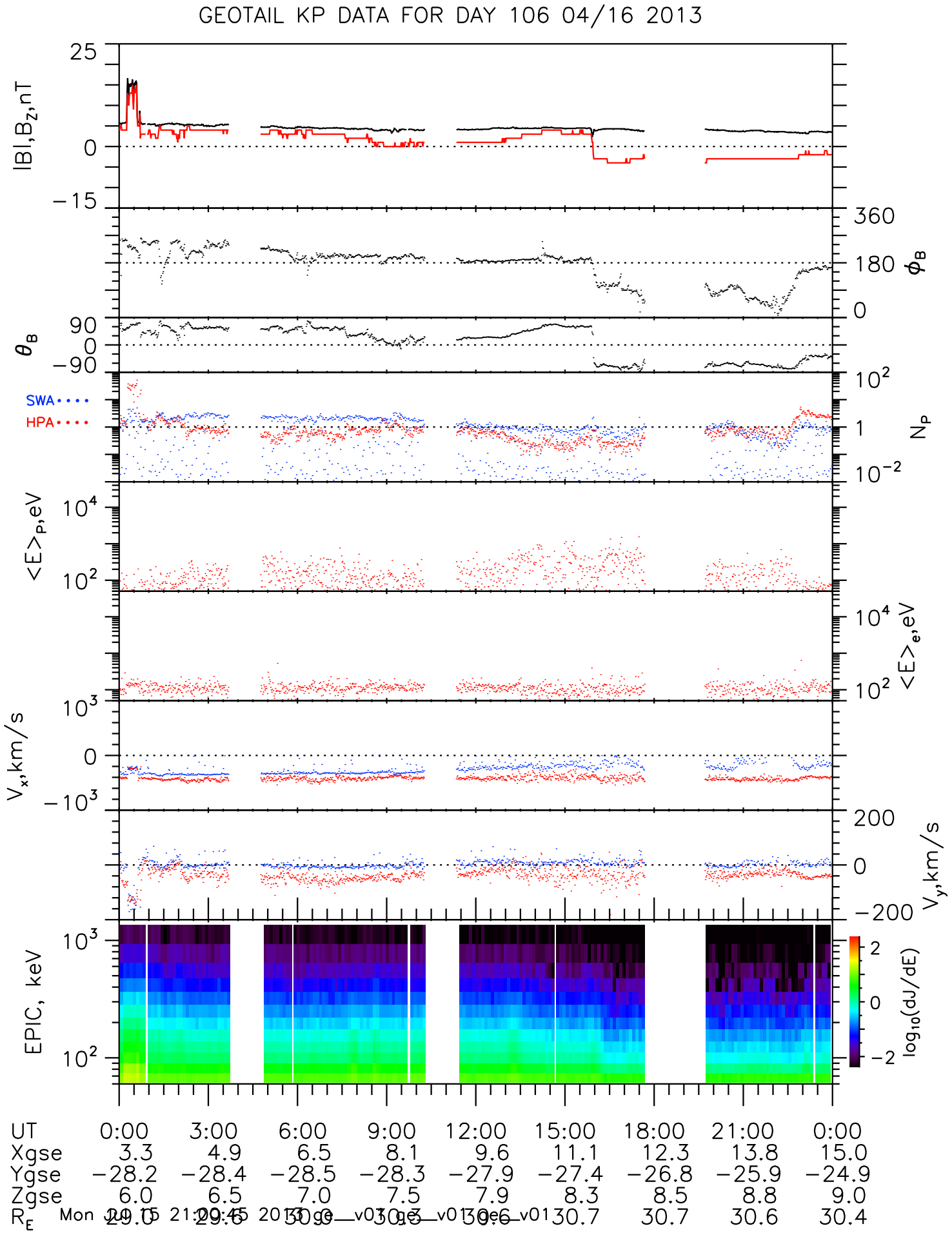
GEOTAIL KP DATA FOR DAY 106 04/16 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 3.3 4.9 6.5 8.1 9.6 11.1 12.3 13.8 15.0
Ygse −28.2 −28.4 −28.5 −28.3 −27.9 −27.4 −26.8 −25.9 −24.9
Zgse 6.0 6.5 7.0 7.5 7.9 8.3 8.5 8.8 9.0
R_E 29.0 29.6 30.0 30.5 30.6 30.7 30.7 30.6 30.4
Mon Jul 15 21:09:45 2013 ge_v07 ge3_v01 ge6_v01