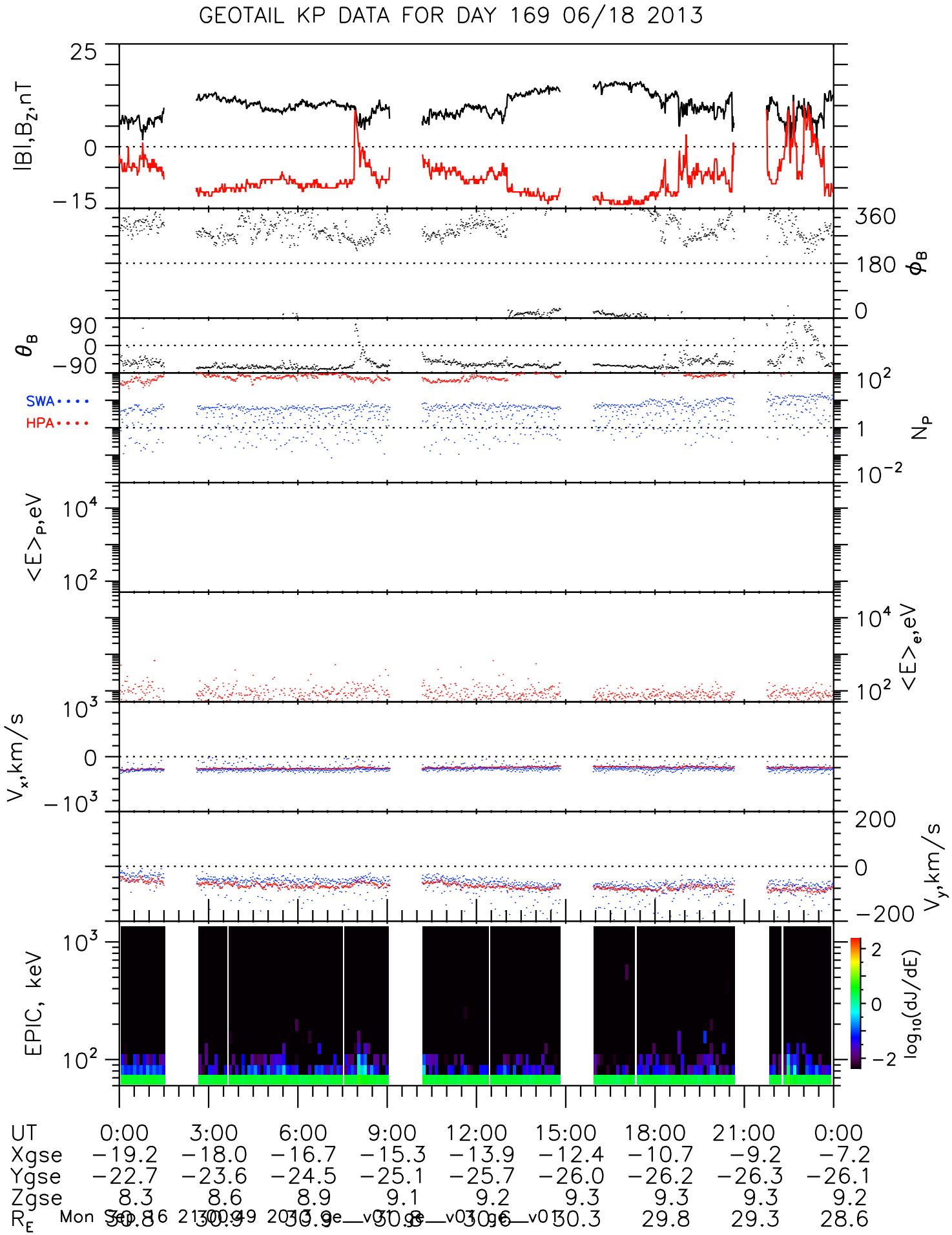
GEOTAIL KP DATA FOR DAY 169 06/18 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −19.2 −18.0 −16.7 −15.3 −13.9 −12.4 −10.7 −9.2 −7.2
Ygse −22.7 −23.6 −24.5 −25.1 −25.7 −26.0 −26.2 −26.3 −26.1
Zgse 8.3 8.6 8.9 9.1 9.2 9.3 9.3 9.3 9.2
R_E 30.8 30.9 30.9 30.8 30.6 30.3 29.8 29.3 28.6
Mon Sep 16 21:00:49 2013 ge_v01 ge_v01 ge_v01