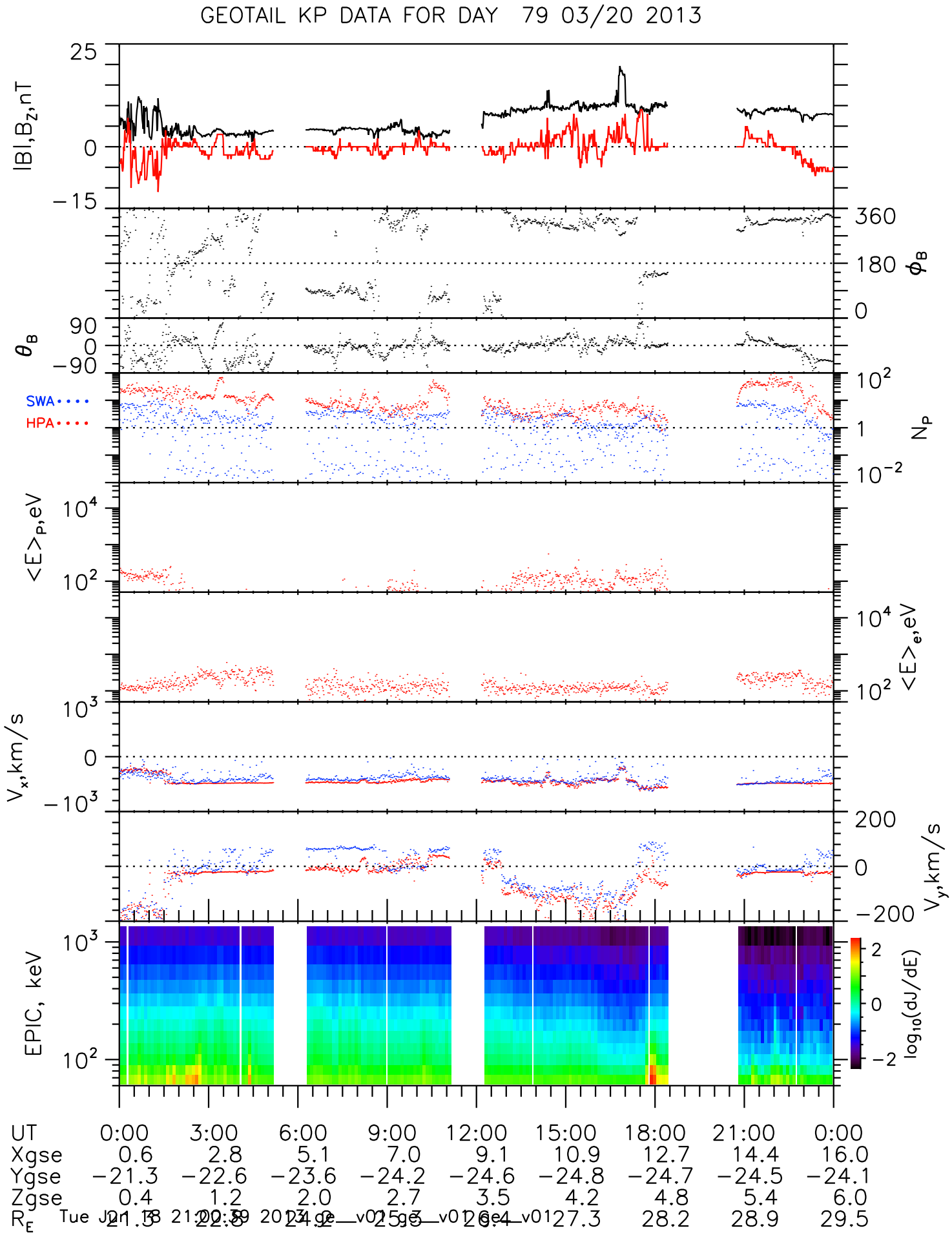
GEOTAIL KP DATA FOR DAY 79 03/20 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 0.6 2.8 5.1 7.0 9.1 10.9 12.7 14.4 16.0
Ygse −21.3 −22.6 −23.6 −24.2 −24.6 −24.8 −24.7 −24.5 −24.1
Zgse 0.4 1.2 2.0 2.7 3.5 4.2 4.8 5.4 6.0
R_E 21.3 22.8 24.2 25.5 26.4 27.3 28.2 28.9 29.5
Tue Jun 18 21:00:39 2013 ge_v01 g3_v01 ge4_v01