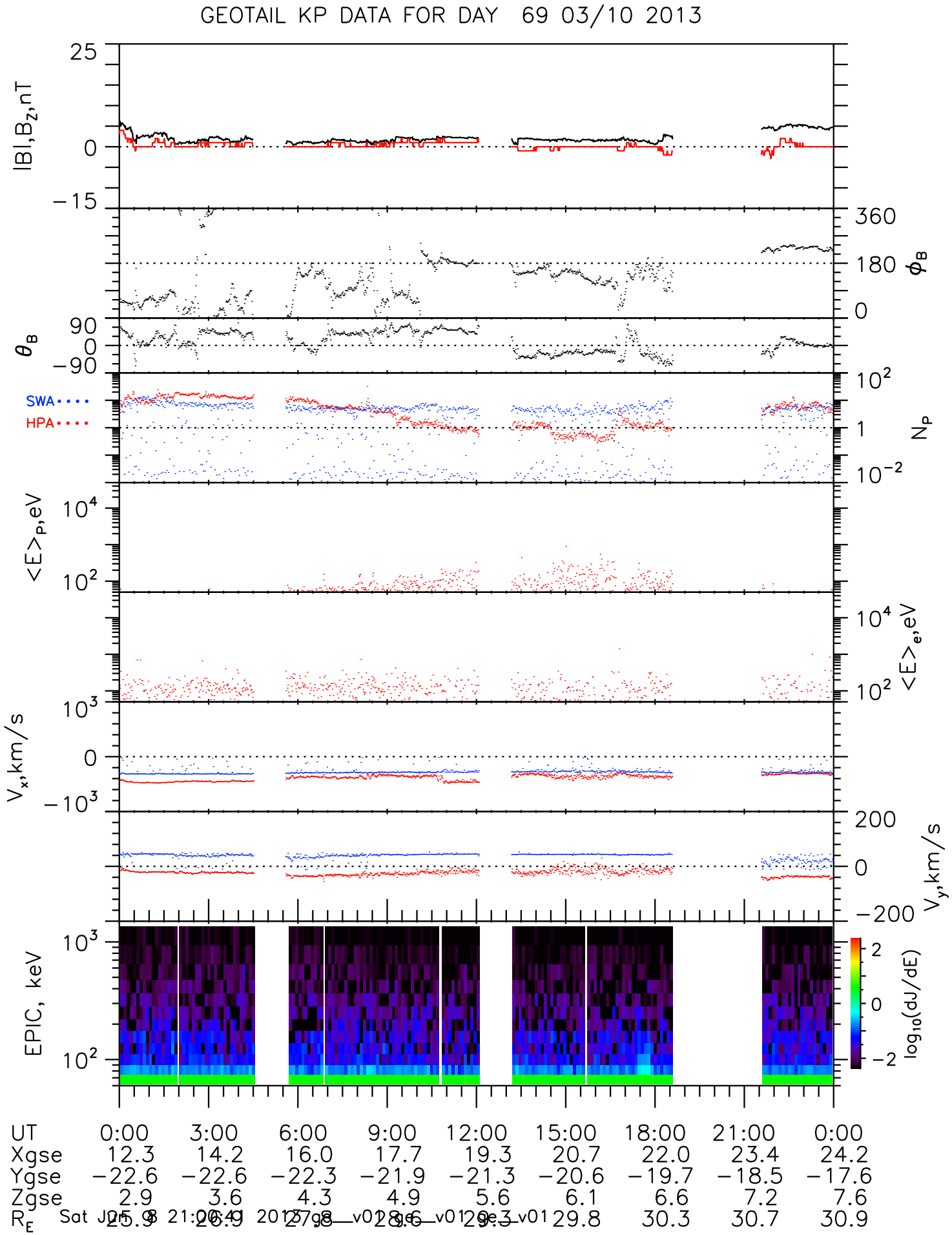
GEOTAIL KP DATA FOR DAY 69 03/10 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 12.3 14.2 16.0 17.7 19.3 20.7 22.0 23.4 24.2
Ygse −22.6 −22.6 −22.3 −21.9 −21.3 −20.6 −19.7 −18.5 −17.6
Zgse 2.9 3.6 4.3 4.9 5.6 6.1 6.6 7.2 7.6
R_E 25.9 26.9 27.8 28.6 29.3 29.8 30.3 30.7 30.9
Sat Jun 8 21:00:41 2013 g8 v01 ge6 v01 ge3 v01