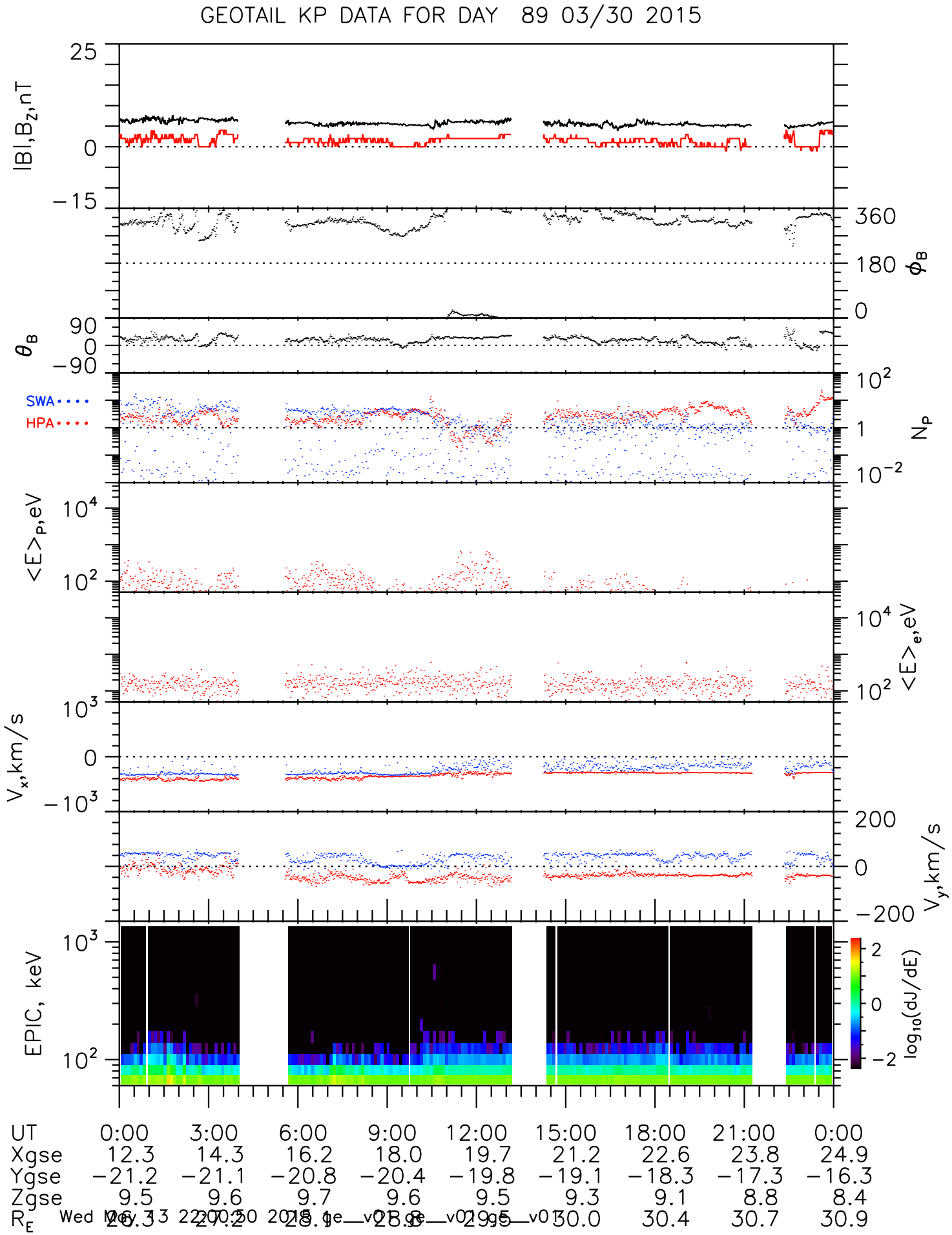
GEOTAIL KP DATA FOR DAY 89 03/30 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 12.3 14.3 16.2 18.0 19.7 21.2 22.6 23.8 24.9
Ygse −21.2 −21.1 −20.8 −20.4 −19.8 −19.1 −18.3 −17.3 −16.3
Zgse 9.5 9.6 9.7 9.6 9.5 9.3 9.1 8.8 8.4
R_E 26.3 27.2 28.1 28.8 29.5 30.0 30.4 30.7 30.9
Wed May 13 22:00:50 2015 ge v01 ge v01 g5 v01