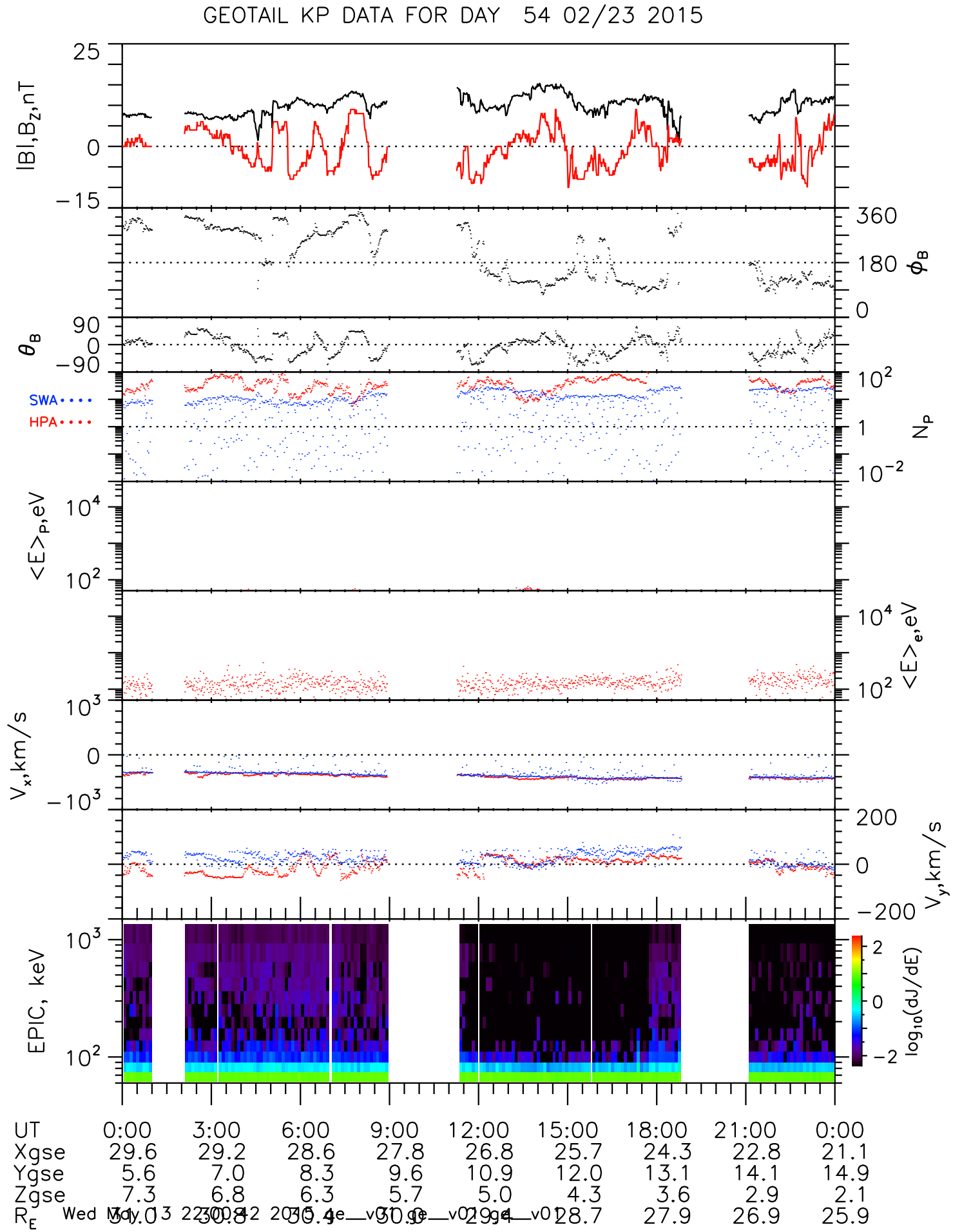
GEOTAIL KP DATA FOR DAY 54 02/23 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 29.6 29.2 28.6 27.8 26.8 25.7 24.3 22.8 21.1
Ygse 5.6 7.0 8.3 9.6 10.9 12.0 13.1 14.1 14.9
Zgse 7.3 6.8 6.3 5.7 5.0 4.3 3.6 2.9 2.1
R_E 31.0 30.8 30.4 30.0 29.4 28.7 27.9 26.9 25.9
Wed May 13 22:00:42 2015 ge_v31 ge_v01 ge_v01