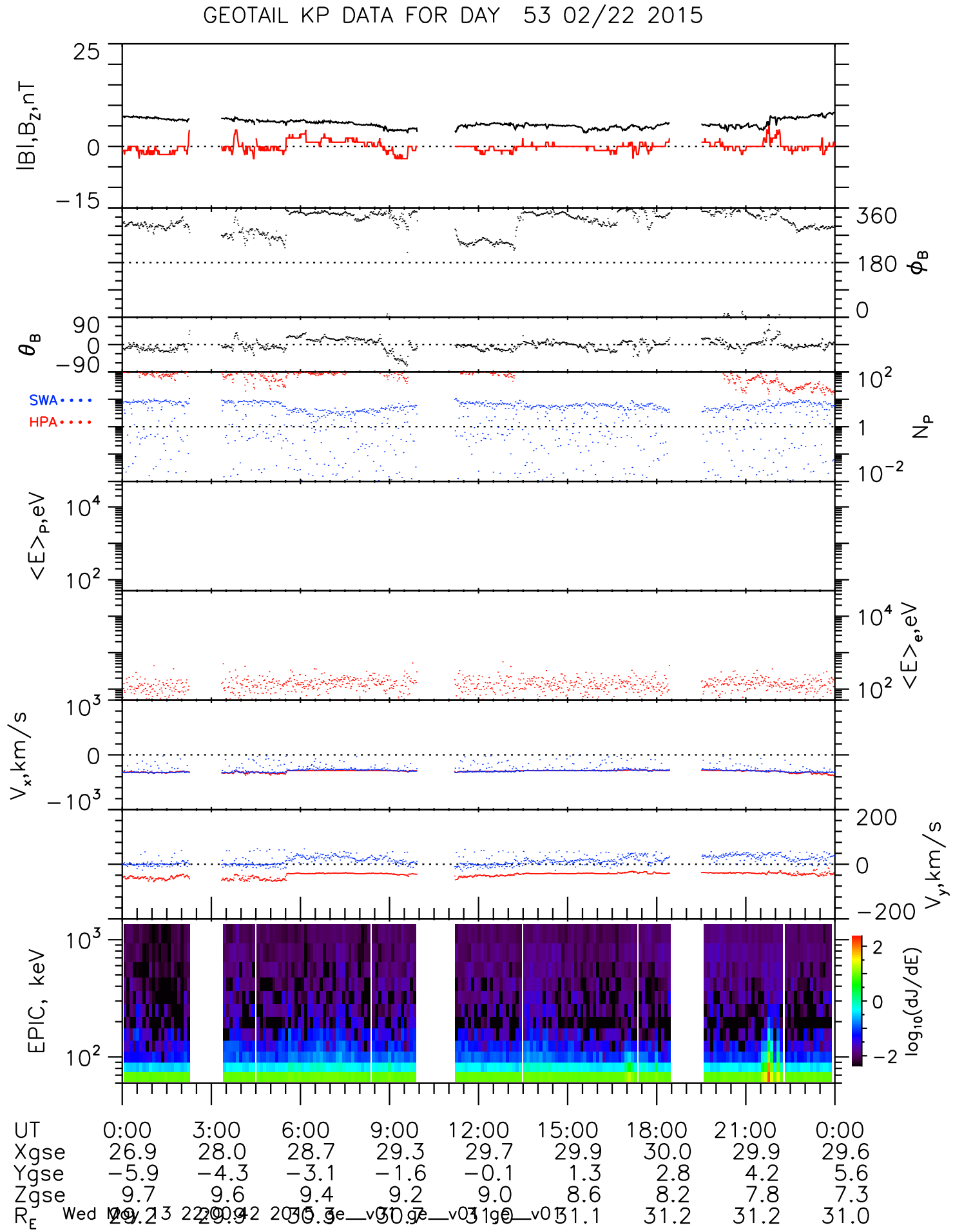
GEOTAIL KP DATA FOR DAY 53 02/22 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 26.9 28.0 28.7 29.3 29.7 29.9 30.0 29.9 29.6
Ygse −5.9 −4.3 −3.1 −1.6 −0.1 1.3 2.8 4.2 5.6
Zgse 9.7 9.6 9.4 9.2 9.0 8.6 8.2 7.8 7.3
R_E 29.2 29.9 30.3 30.7 31.0 31.1 31.2 31.2 31.0
Wed May 13 22:00:42 2015 3e__v31 ge__v03 ge__v01