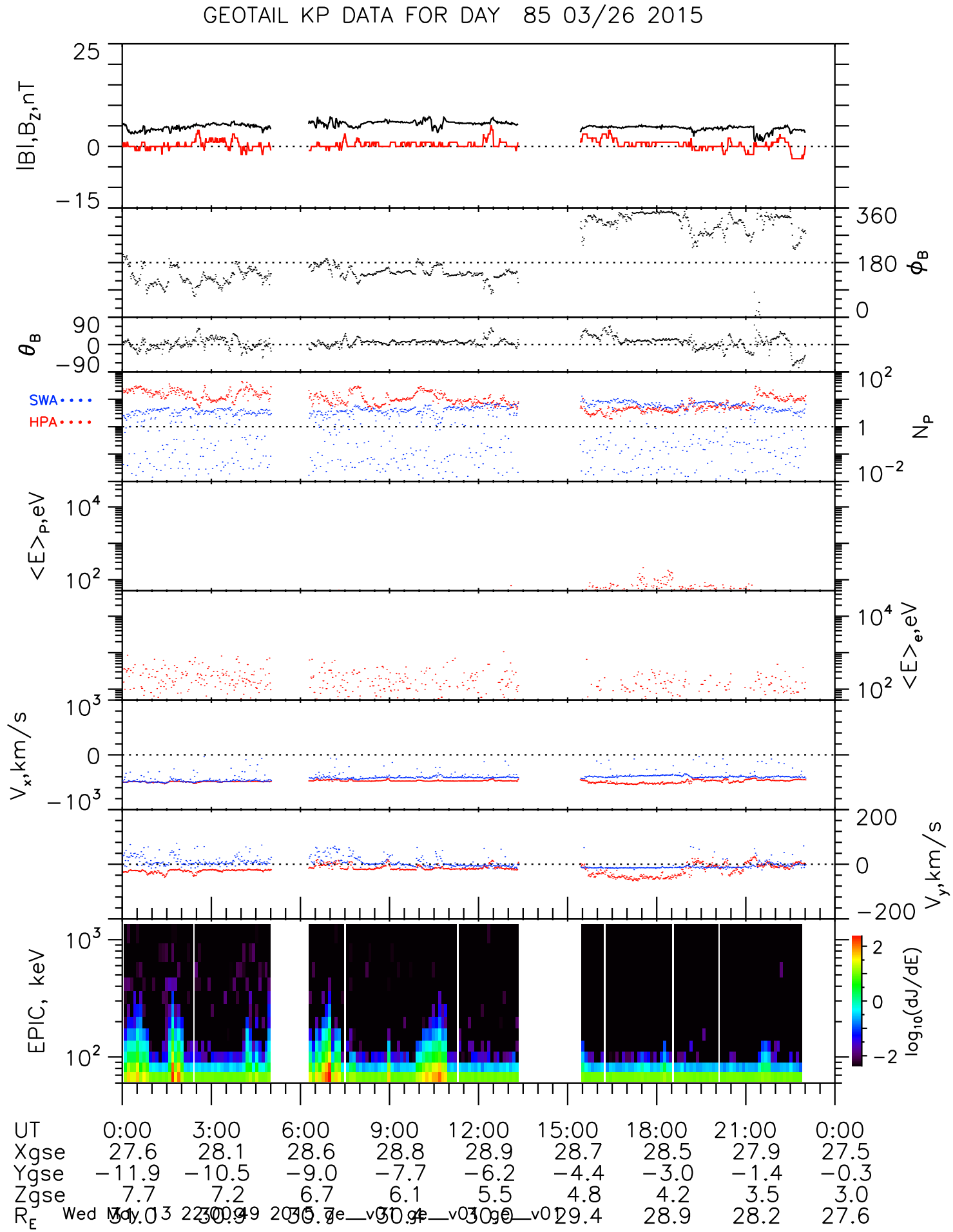
GEOTAIL KP DATA FOR DAY 85 03/26 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 27.6 28.1 28.6 28.8 28.9 28.7 28.5 27.9 27.5
Ygse −11.9 −10.5 −9.0 −7.7 −6.2 −4.4 −3.0 −1.4 −0.3
Zgse 7.7 7.2 6.7 6.1 5.5 4.8 4.2 3.5 3.0
R_E 31.0 30.9 30.7 30.4 30.0 29.4 28.9 28.2 27.6
Wed May 13 22:00:49 2015 ge v31 ge v03 ge v01