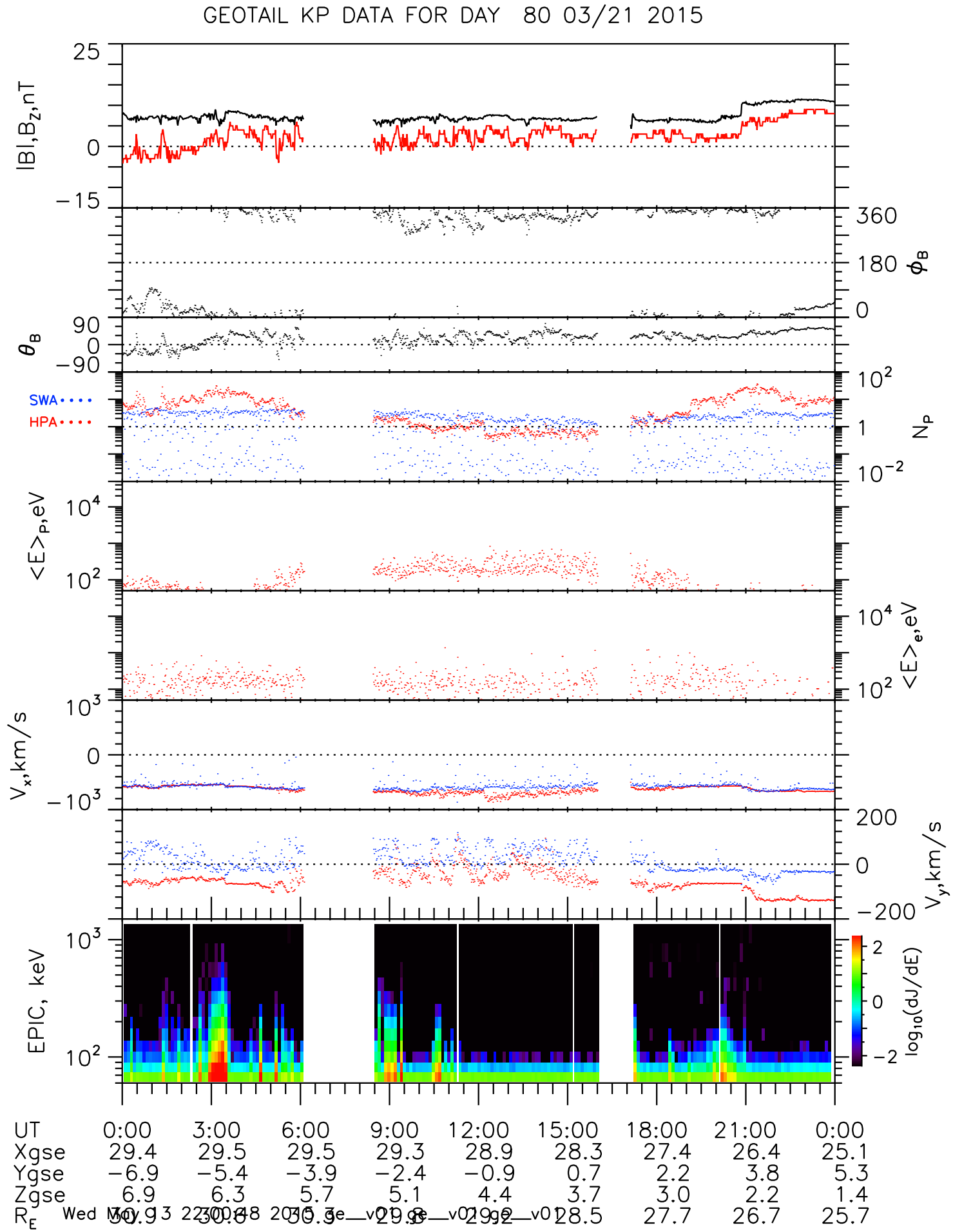
GEOTAIL KP DATA FOR DAY 80 03/21 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 29.4 29.5 29.5 29.3 28.9 28.3 27.4 26.4 25.1
Ygse −6.9 −5.4 −3.9 −2.4 −0.9 0.7 2.2 3.8 5.3
Zgse 6.9 6.3 5.7 5.1 4.4 3.7 3.0 2.2 1.4
R_E 30.9 30.6 30.3 29.8 29.2 28.5 27.7 26.7 25.7
Wed May 13 22:00:48 2015 3e__v01 ge__v01 ge__v01