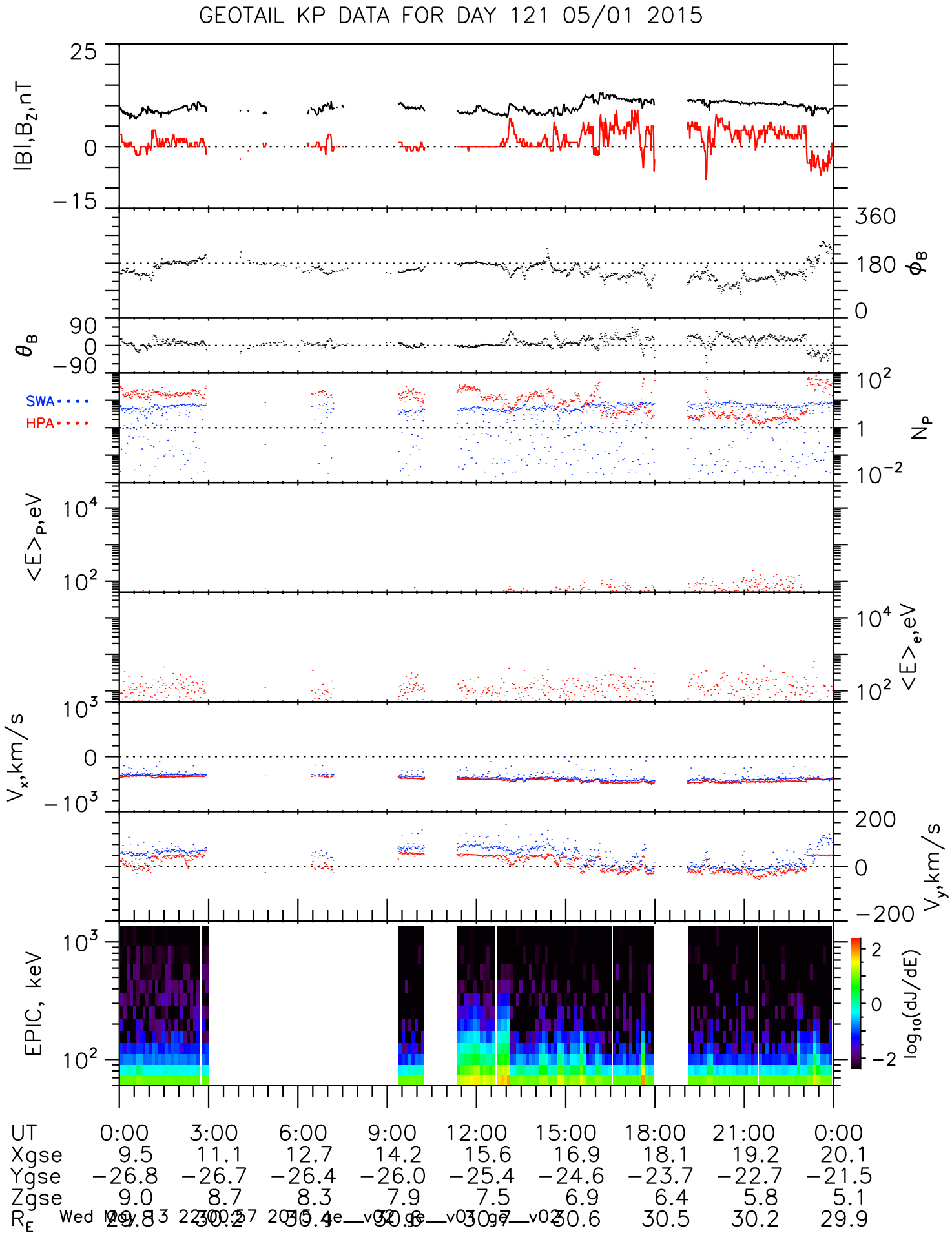
GEOTAIL KP DATA FOR DAY 121 05/01 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 9.5 11.1 12.7 14.2 15.6 16.9 18.1 19.2 20.1
Ygse −26.8 −26.7 −26.4 −26.0 −25.4 −24.6 −23.7 −22.7 −21.5
Zgse 9.0 8.7 8.3 7.9 7.5 6.9 6.4 5.8 5.1
R_E 29.8 30.2 30.4 30.6 30.7 30.6 30.5 30.2 29.9
Wed May 13 22:00:57 2015 ge v32 ge v03 ge v02