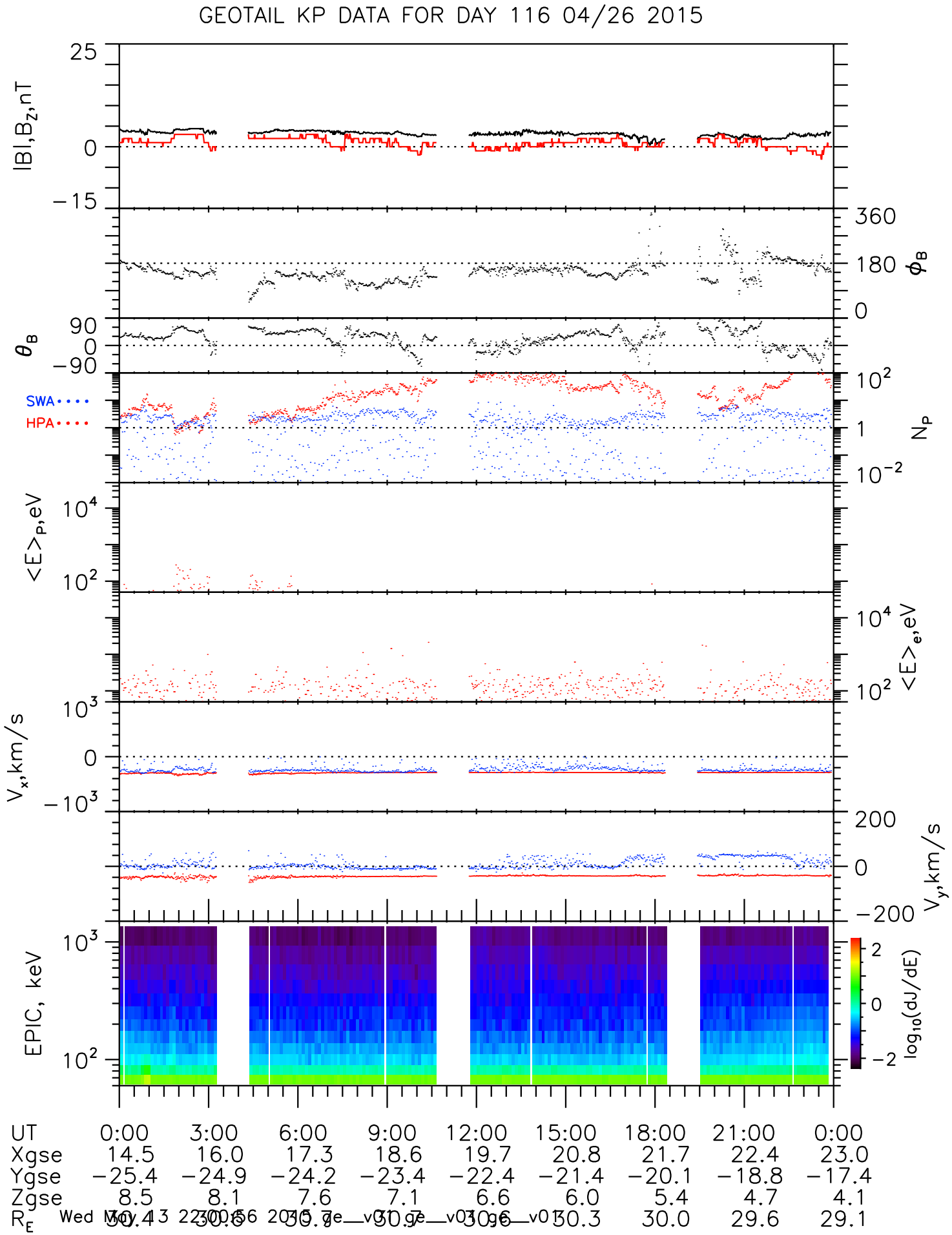
GEOTAIL KP DATA FOR DAY 116 04/26 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 14.5 16.0 17.3 18.6 19.7 20.8 21.7 22.4 23.0
Ygse −25.4 −24.9 −24.2 −23.4 −22.4 −21.4 −20.1 −18.8 −17.4
Zgse 8.5 8.1 7.6 7.1 6.6 6.0 5.4 4.7 4.1
R_E 30.4 30.6 30.7 30.7 30.6 30.3 30.0 29.6 29.1
Wed May 13 22:00:56 2015 ge_v31 ge_v03 ge_v01