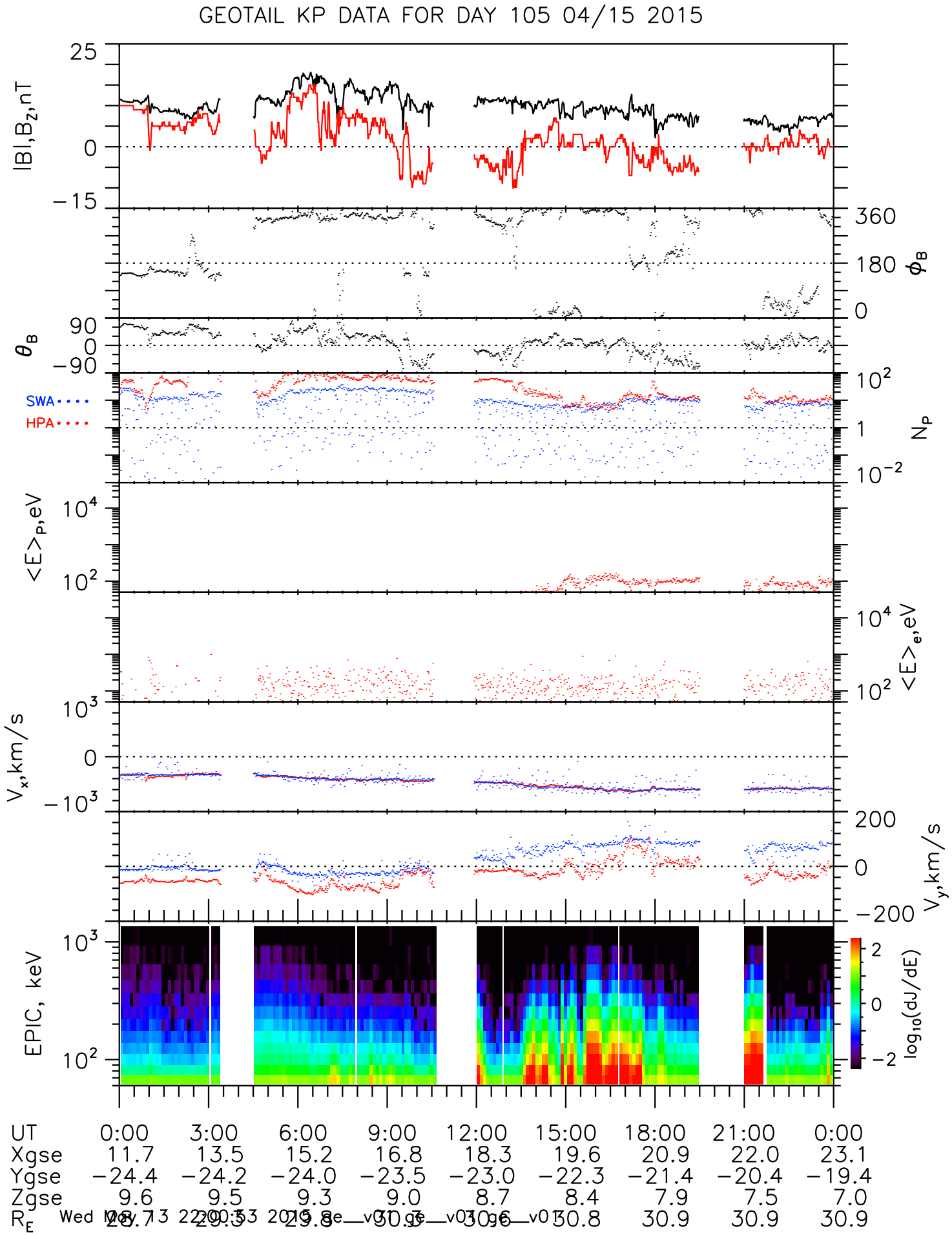
GEOTAIL KP DATA FOR DAY 105 04/15 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 11.7 13.5 15.2 16.8 18.3 19.6 20.9 22.0 23.1
Ygse −24.4 −24.2 −24.0 −23.5 −23.0 −22.3 −21.4 −20.4 −19.4
Zgse 9.6 9.5 9.3 9.0 8.7 8.4 7.9 7.5 7.0
R_E 28.7 29.3 29.8 30.5 30.6 30.8 30.9 30.9 30.9
Wed May 13 22:00:53 2015 se v31 g6 v03 g6 v01