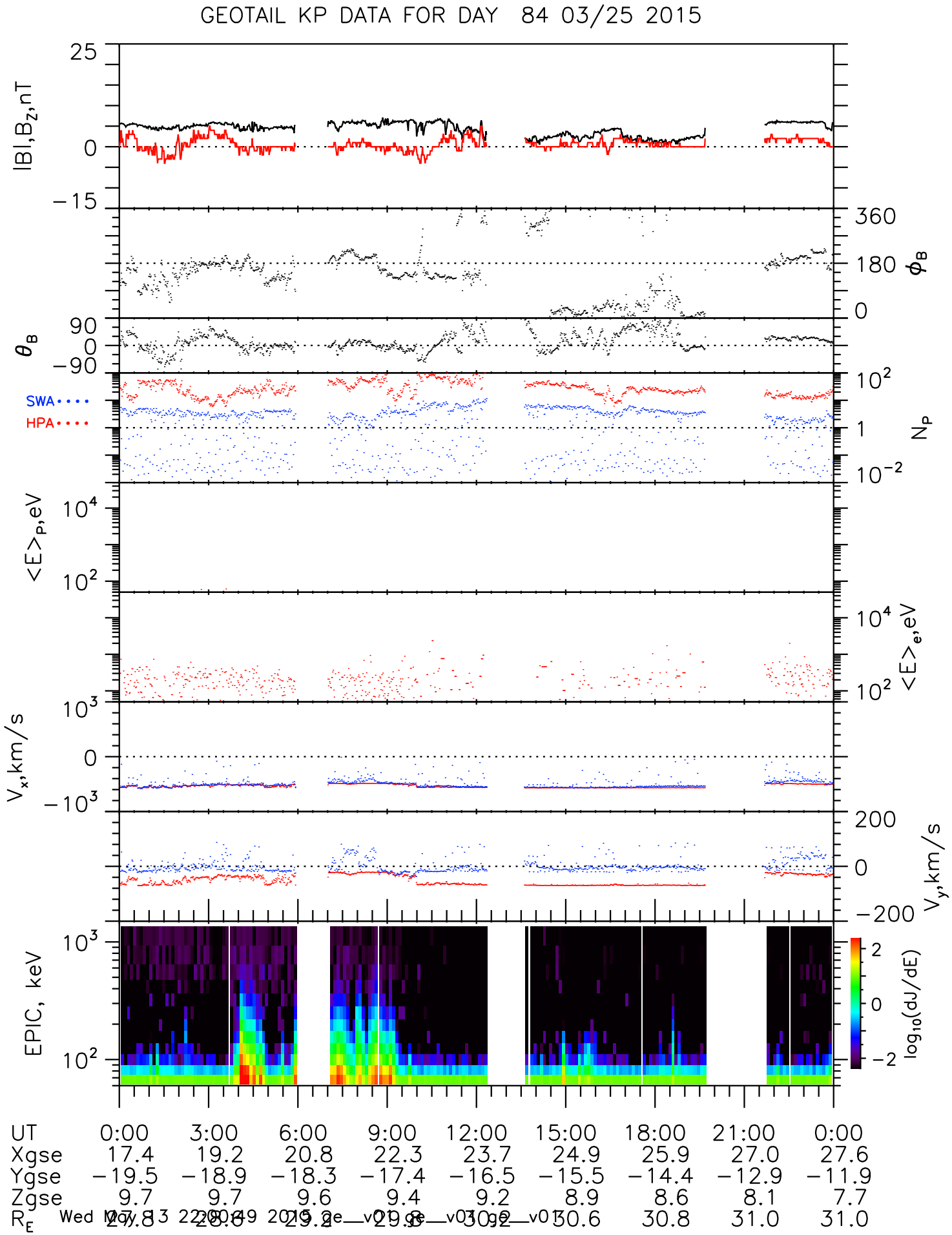
GEOTAIL KP DATA FOR DAY 84 03/25 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 17.4 19.2 20.8 22.3 23.7 24.9 25.9 27.0 27.6
Ygse −19.5 −18.9 −18.3 −17.4 −16.5 −15.5 −14.4 −12.9 −11.9
Zgse 9.7 9.7 9.6 9.4 9.2 8.9 8.6 8.1 7.7
R_E 27.8 28.6 29.2 29.8 30.2 30.6 30.8 31.0 31.0
Wed May 13 22:00:49 2015 ge v01 ge v03 ge v01