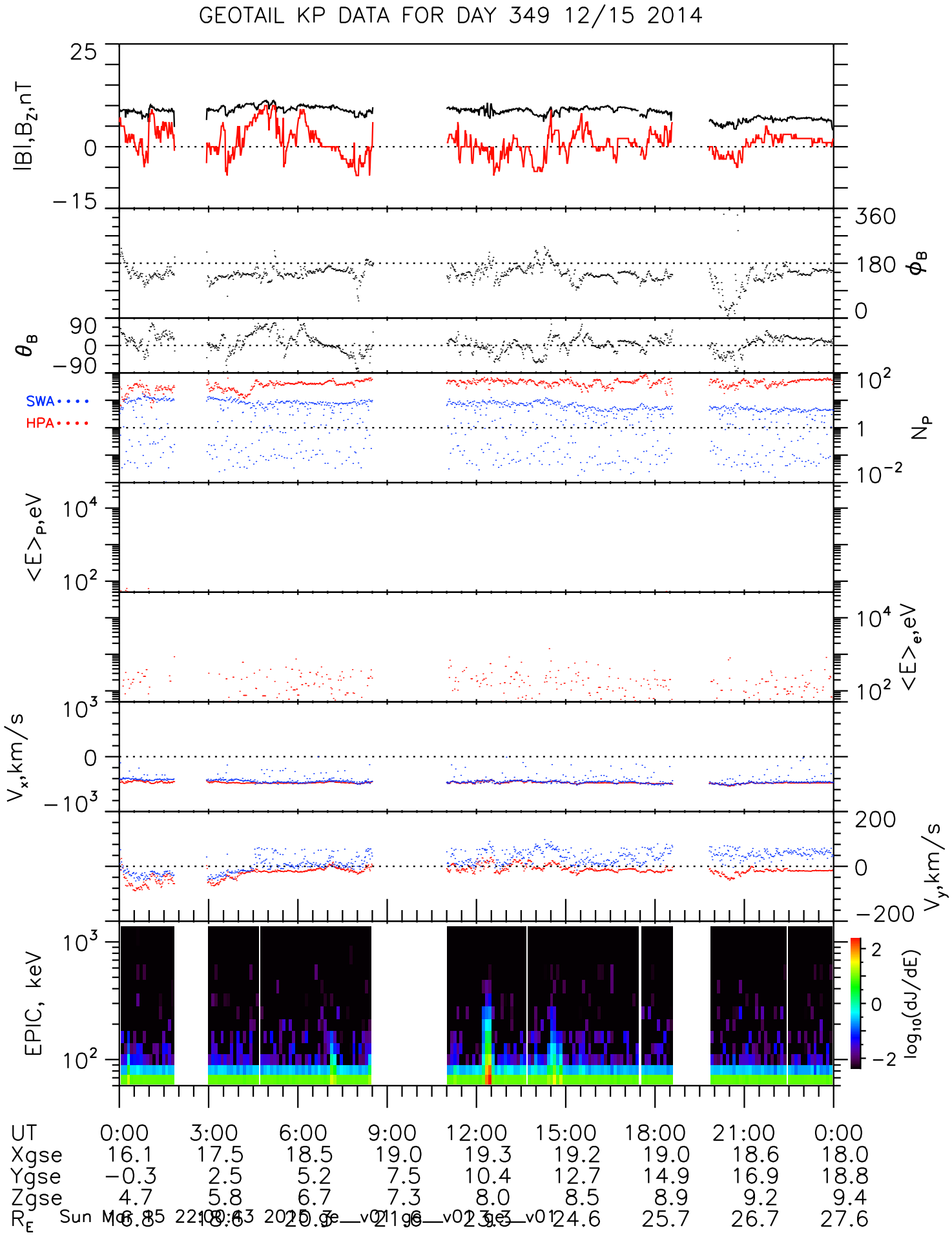
GEOTAIL KP DATA FOR DAY 349 12/15 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 16.1 17.5 18.5 19.0 19.3 19.2 19.0 18.6 18.0
Ygse −0.3 2.5 5.2 7.5 10.4 12.7 14.9 16.9 18.8
Zgse 4.7 5.8 6.7 7.3 8.0 8.5 8.9 9.2 9.4
R_E 16.8 18.6 20.3 21.6 23.5 24.6 25.7 26.7 27.6
Sun Mar 15 22:00:43 2015 ge_v01 ge_v01 ge3_v01