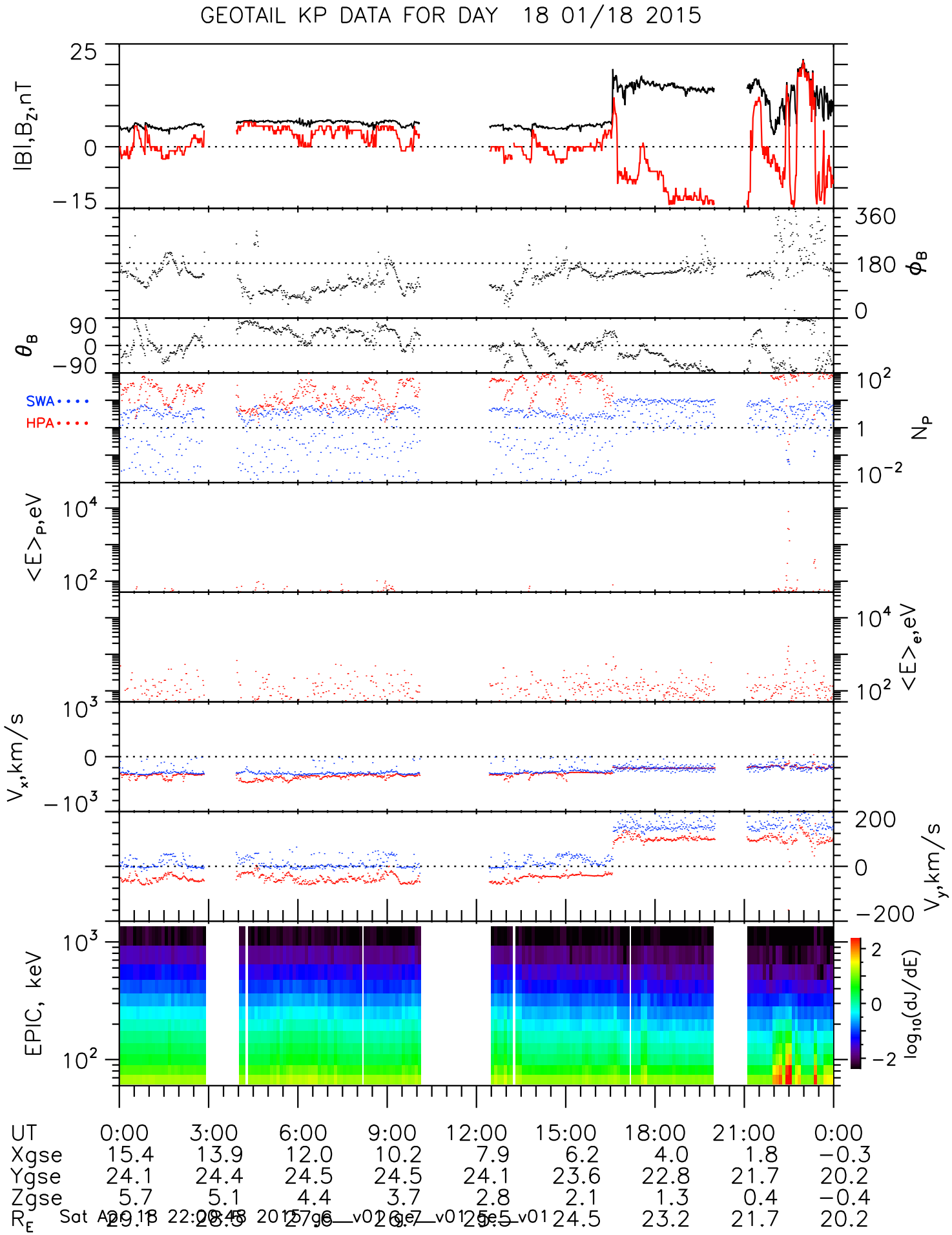
GEOTAIL KP DATA FOR DAY 18 01/18 2015
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 15.4 13.9 12.0 10.2 7.9 6.2 4.0 1.8 −0.3
Ygse 24.1 24.4 24.5 24.5 24.1 23.6 22.8 21.7 20.2
Zgse 5.7 5.1 4.4 3.7 2.8 2.1 1.3 0.4 −0.4
R_E 29.1 28.5 27.6 26.7 25.5 24.5 23.2 21.7 20.2
Sat Apr 18 22:08:48 2015 ge6__v01 ge7__v01 ge5__v01