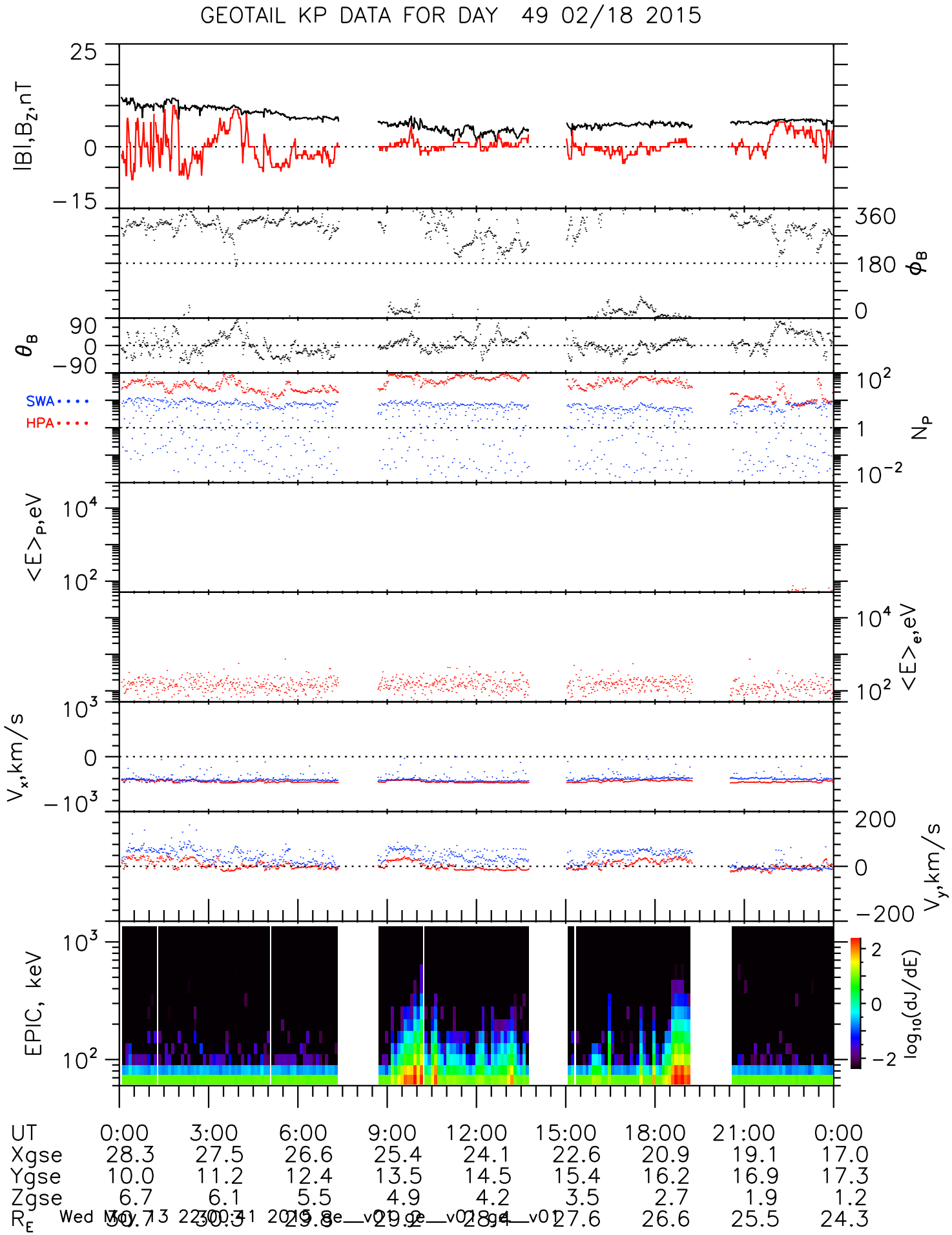
GEOTAIL KP DATA FOR DAY 49 02/18 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 28.3 27.5 26.6 25.4 24.1 22.6 20.9 19.1 17.0
Ygse 10.0 11.2 12.4 13.5 14.5 15.4 16.2 16.9 17.3
Zgse 6.7 6.1 5.5 4.9 4.2 3.5 2.7 1.9 1.2
R_E 30.7 30.3 29.8 29.2 28.4 27.6 26.6 25.5 24.3
Wed May 13 22:00:41 2015 8e__v01 ge__v01 ge__v01