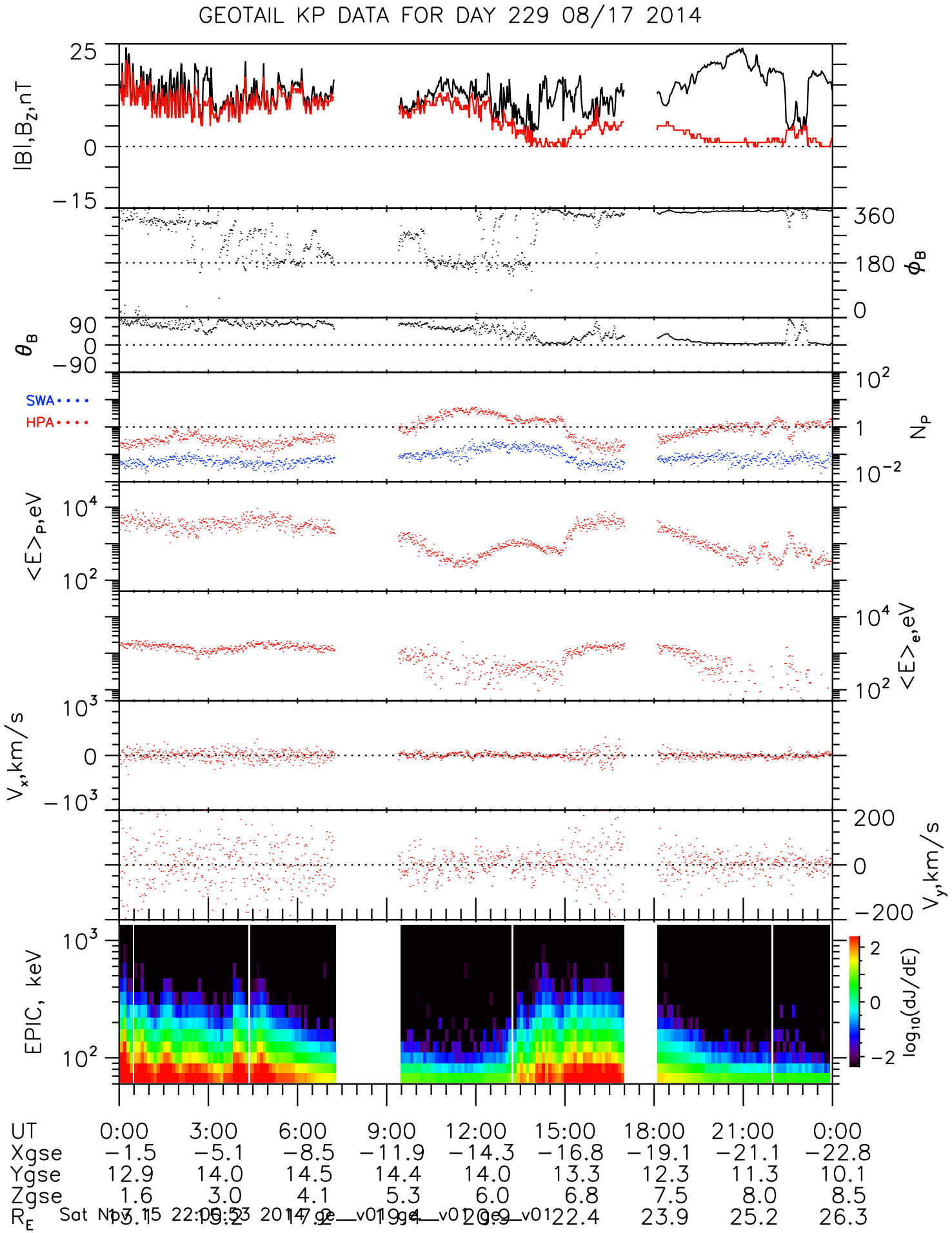
GEOTAIL KP DATA FOR DAY 229 08/17 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −1.5 −5.1 −8.5 −11.9 −14.3 −16.8 −19.1 −21.1 −22.8
Ygse 12.9 14.0 14.5 14.4 14.0 13.3 12.3 11.3 10.1
Zgse 1.6 3.0 4.1 5.3 6.0 6.8 7.5 8.0 8.5
R_E 13.1 15.2 17.2 19.4 20.9 22.4 23.9 25.2 26.3
Sat Nov 15 22:05:53 2014 ge v01 ge4 v01 ge9 v01