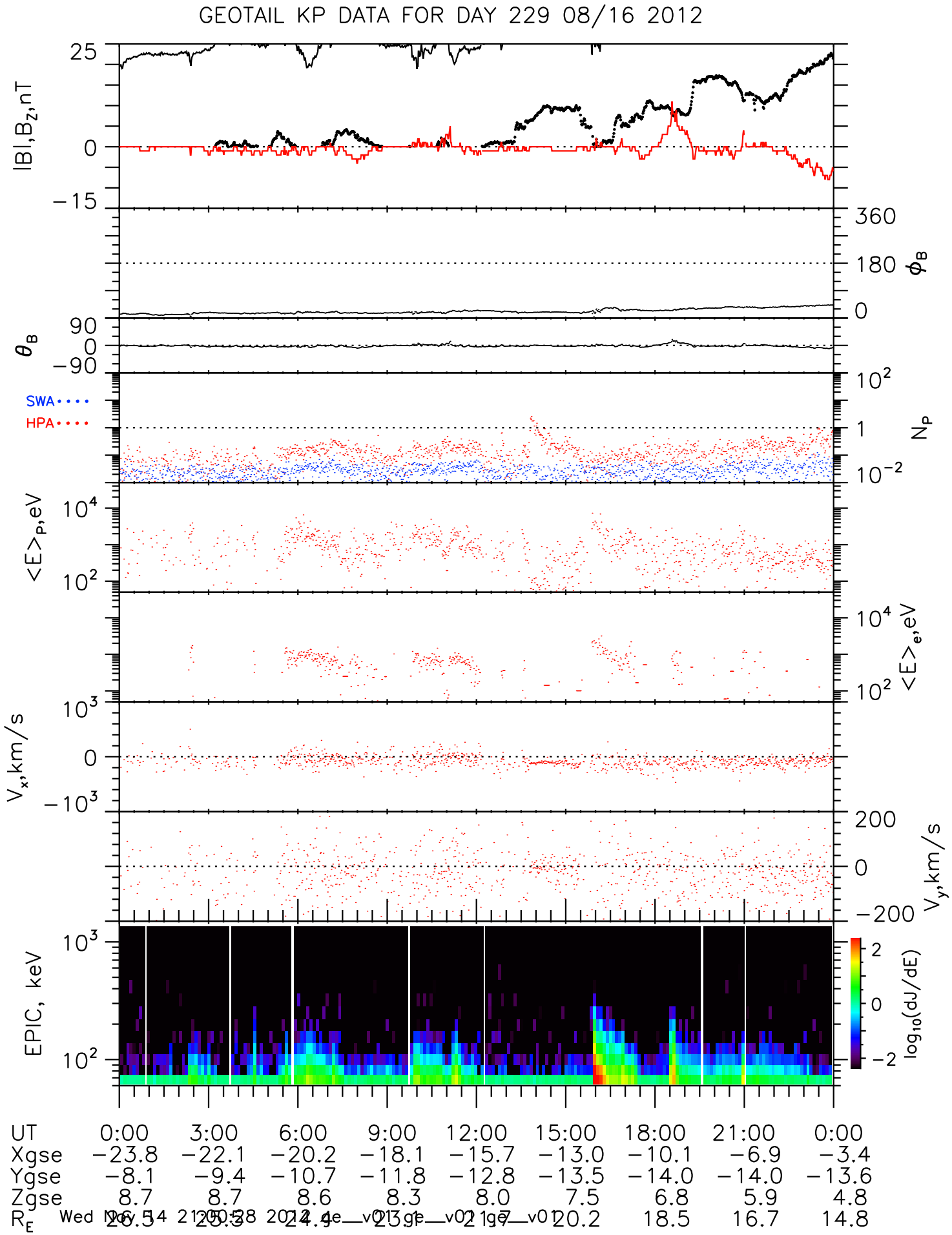
GEOTAIL KP DATA FOR DAY 229 08/16 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −23.8 −22.1 −20.2 −18.1 −15.7 −13.0 −10.1 −6.9 −3.4
Ygse −8.1 −9.4 −10.7 −11.8 −12.8 −13.5 −14.0 −14.0 −13.6
Zgse 8.7 8.7 8.6 8.3 8.0 7.5 6.8 5.9 4.8
R_E 26.5 25.3 24.4 23.1 21.7 20.2 18.5 16.7 14.8
Wed Nov 14 21:50:28 2012 4e__v01 1e__v01 1e7__v01