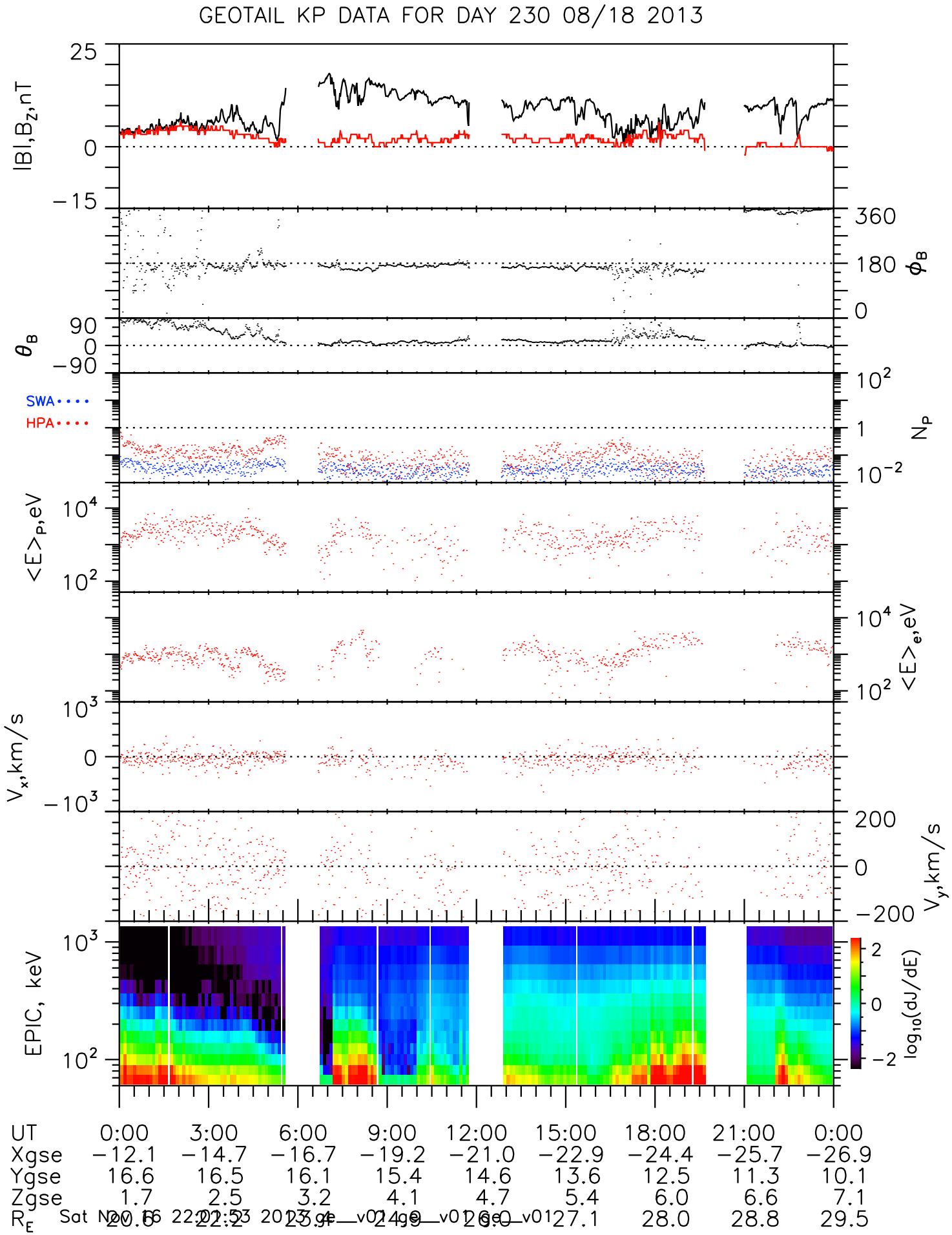
GEOTAIL KP DATA FOR DAY 230 08/18 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −12.1 −14.7 −16.7 −19.2 −21.0 −22.9 −24.4 −25.7 −26.9
Ygse 16.6 16.5 16.1 15.4 14.6 13.6 12.5 11.3 10.1
Zgse 1.7 2.5 3.2 4.1 4.7 5.4 6.0 6.6 7.1
R_E 20.6 22.2 23.4 24.9 26.0 27.1 28.0 28.8 29.5
Sat Nov 16 22:01:53 2013 ge_v01 ge_v01 ge_v01