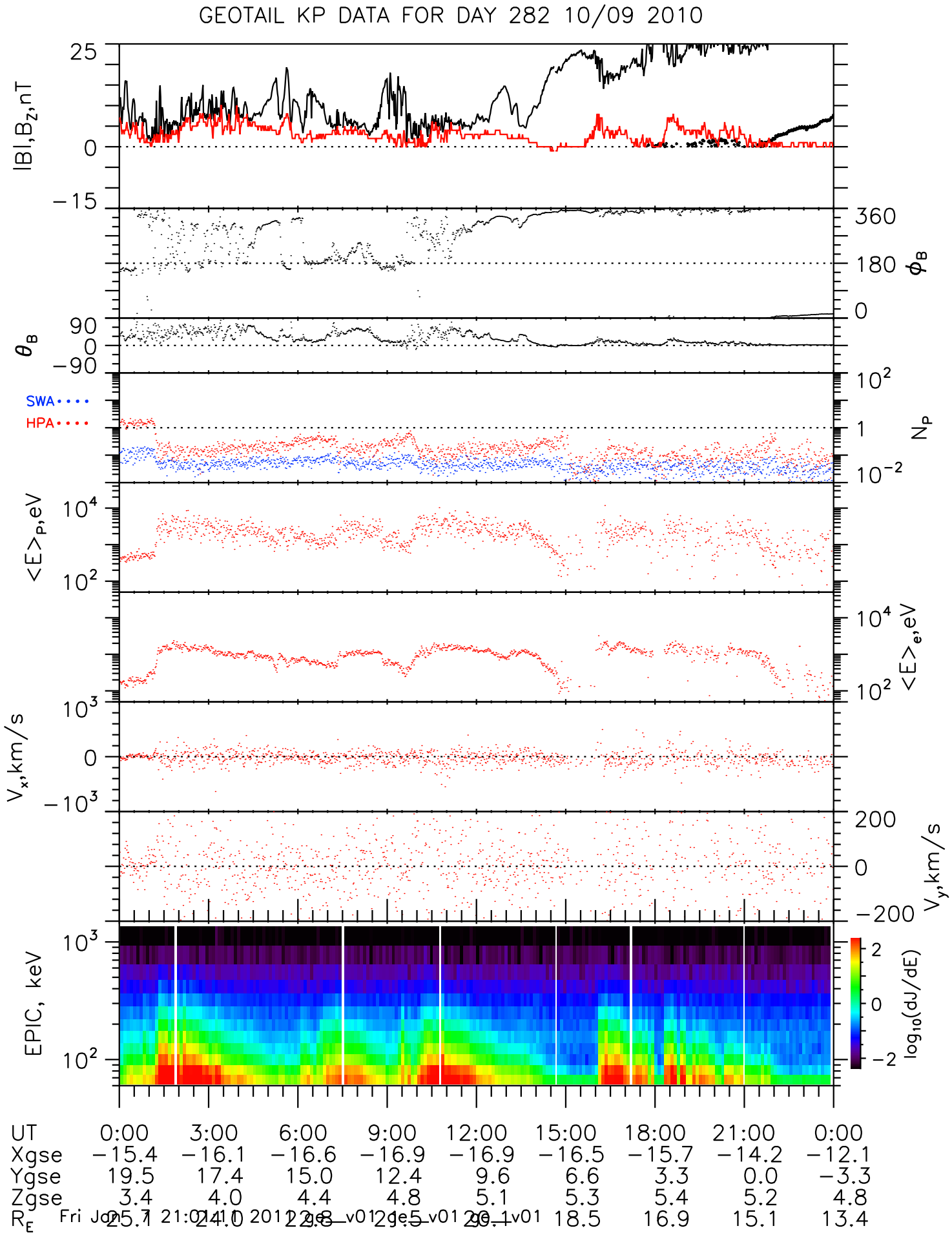
GEOTAIL KP DATA FOR DAY 282 10/09 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −15.4 −16.1 −16.6 −16.9 −16.9 −16.5 −15.7 −14.2 −12.1
Ygse 19.5 17.4 15.0 12.4 9.6 6.6 3.3 0.0 −3.3
Zgse 3.4 4.0 4.4 4.8 5.1 5.3 5.4 5.2 4.8
R_E 25.1 24.0 22.8 21.5 20.1 18.5 16.9 15.1 13.4
Fri Jan 7 21:01:11 2011 ge8_v01 ge5_v01 ge_1v01