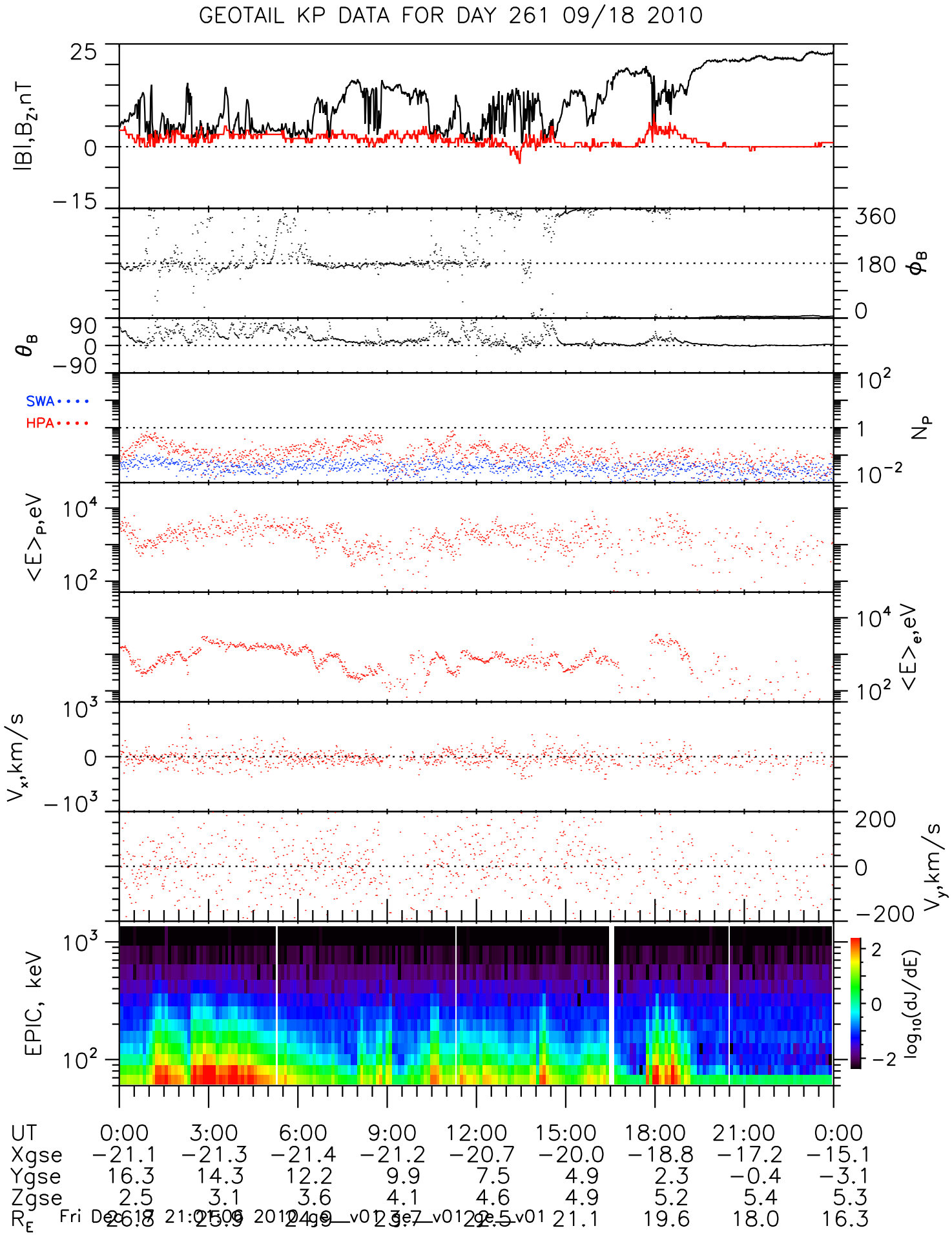
GEOTAIL KP DATA FOR DAY 261 09/18 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −21.1 −21.3 −21.4 −21.2 −20.7 −20.0 −18.8 −17.2 −15.1
Ygse 16.3 14.3 12.2 9.9 7.5 4.9 2.3 −0.4 −3.1
Zgse 2.5 3.1 3.6 4.1 4.6 4.9 5.2 5.4 5.3
R_E 26.8 25.9 24.9 23.7 22.5 21.1 19.6 18.0 16.3
Fri Dec 17 21:01:06 2010 g9 v01 3e7 v01 ge5 v01