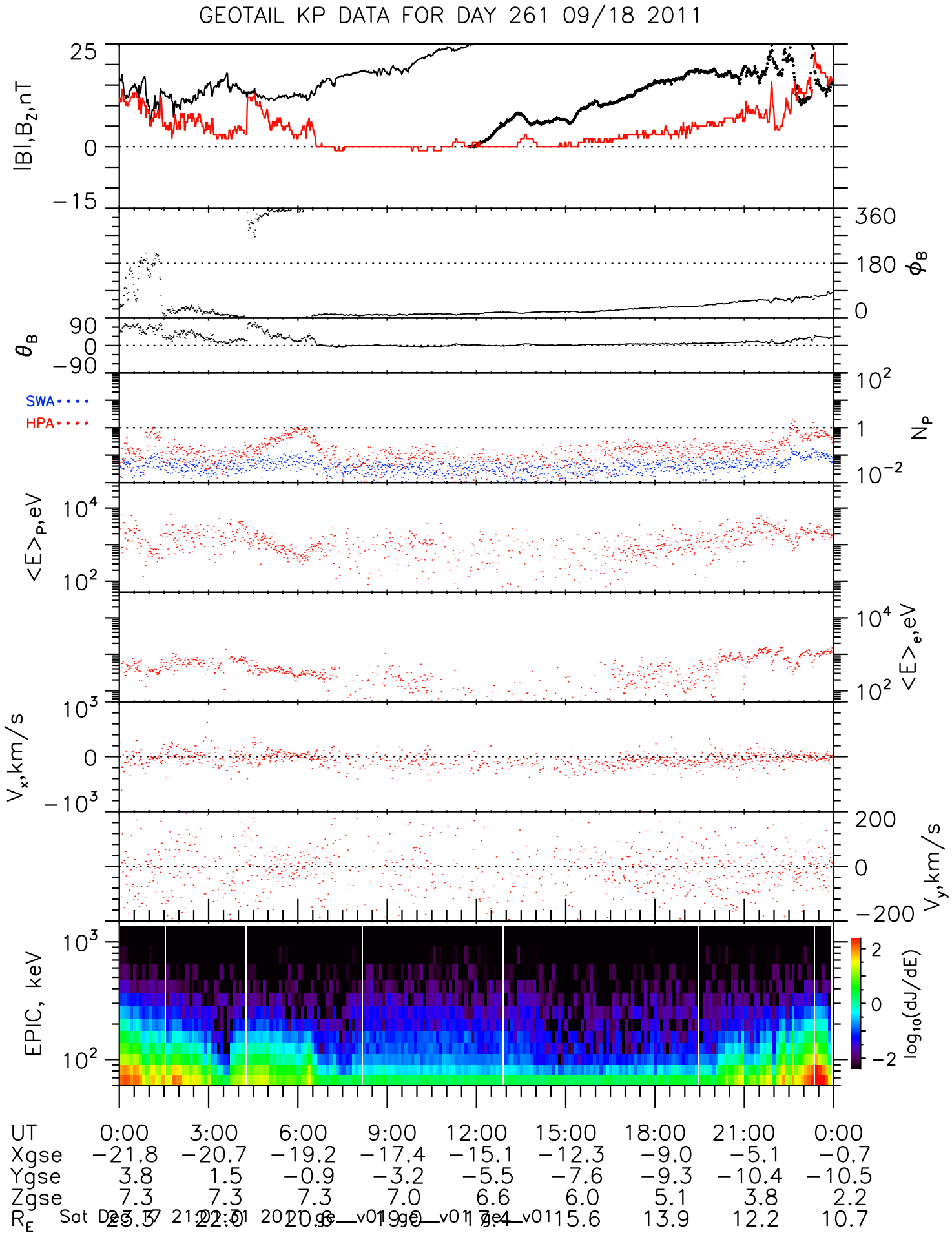
GEOTAIL KP DATA FOR DAY 261 09/18 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −21.8 −20.7 −19.2 −17.4 −15.1 −12.3 −9.0 −5.1 −0.7
Ygse 3.8 1.5 −0.9 −3.2 −5.5 −7.6 −9.3 −10.4 −10.5
Zgse 7.3 7.3 7.3 7.0 6.6 6.0 5.1 3.8 2.2
R_E 23.5 22.0 20.6 19.0 17.4 15.6 13.9 12.2 10.7
Sat Dec 17 21:01:31 2011 ge_v01 ge_v01 ge_v01