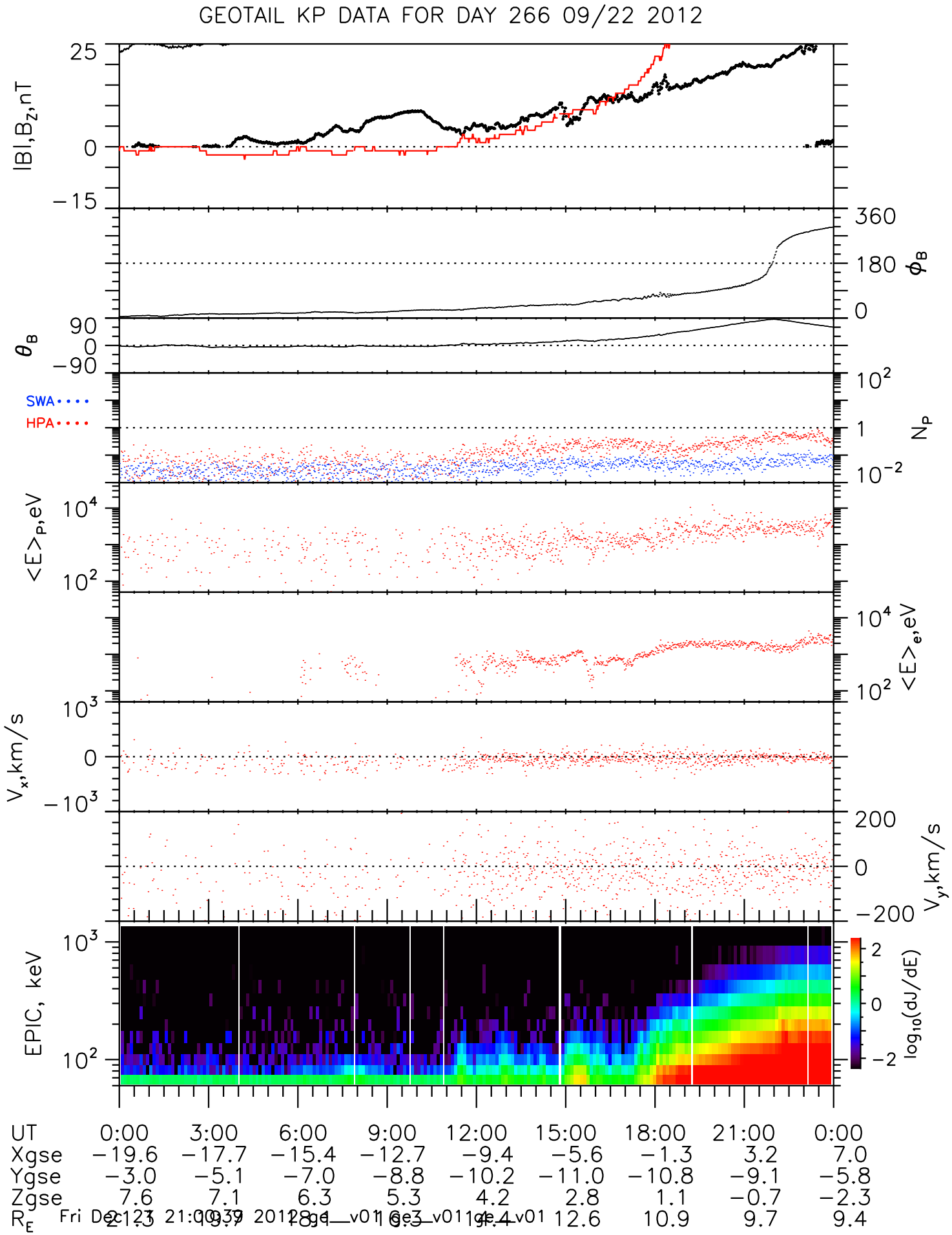
GEOTAIL KP DATA FOR DAY 266 09/22 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −19.6 −17.7 −15.4 −12.7 −9.4 −5.6 −1.3 3.2 7.0
Ygse −3.0 −5.1 −7.0 −8.8 −10.2 −11.0 −10.8 −9.1 −5.8
Zgse 7.6 7.1 6.3 5.3 4.2 2.8 1.1 −0.7 −2.3
R_E 21.3 19.7 18.1 16.3 14.4 12.6 10.9 9.7 9.4
Fri Dec 21 21:00:39 2012 ge_v01 ge3_v01 ge4_v01