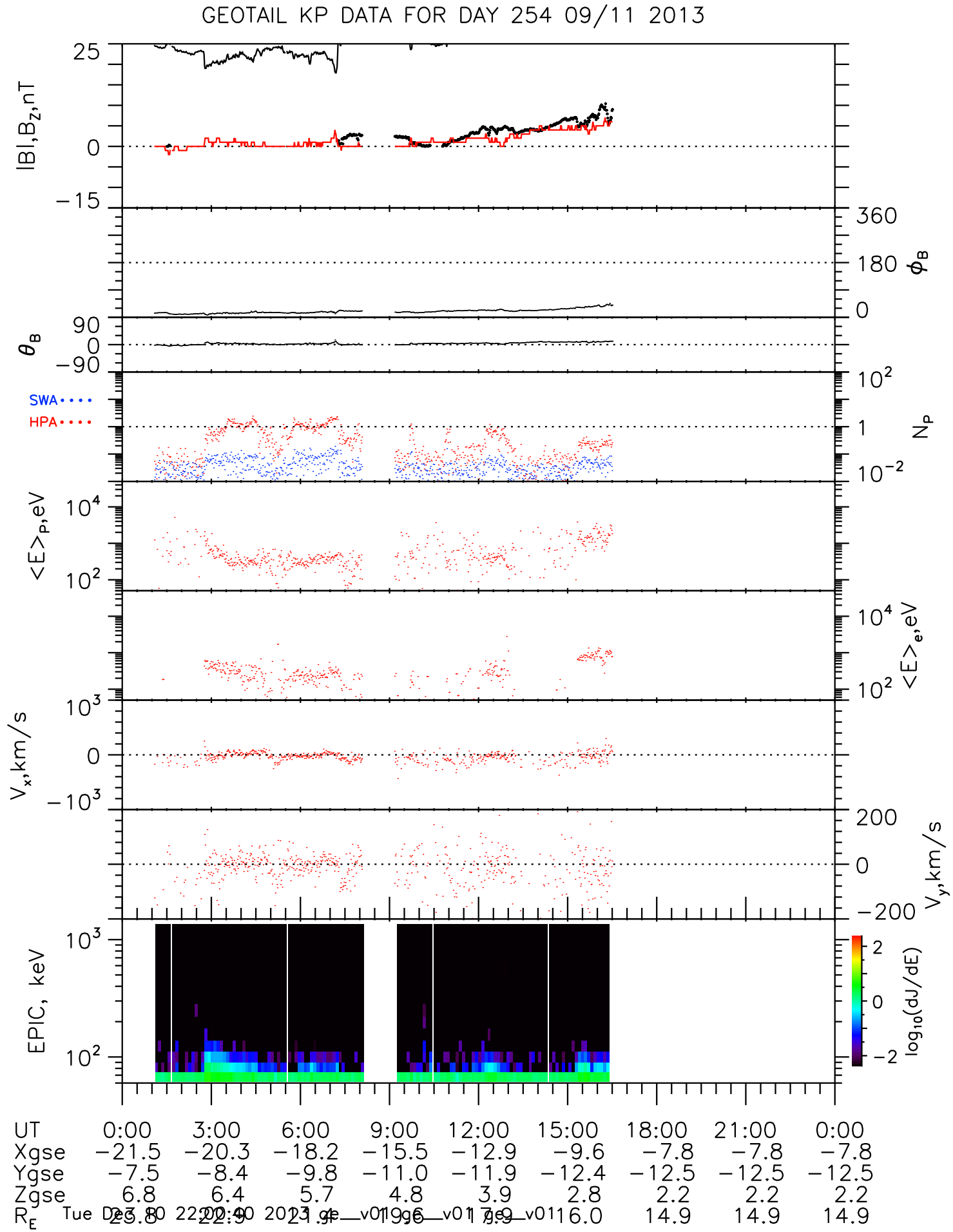
GEOTAIL KP DATA FOR DAY 254 09/11 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −21.5 −20.3 −18.2 −15.5 −12.9 −9.6 −7.8 −7.8 −7.8
Ygse −7.5 −8.4 −9.8 −11.0 −11.9 −12.4 −12.5 −12.5 −12.5
Zgse 6.8 6.4 5.7 4.8 3.9 2.8 2.2 2.2 2.2
R_E 23.8 22.9 21.4 19.6 17.9 16.0 14.9 14.9 14.9
Tue Dec 10 22:00:40 2013 ge_v01 g6_v01 7e9_v01