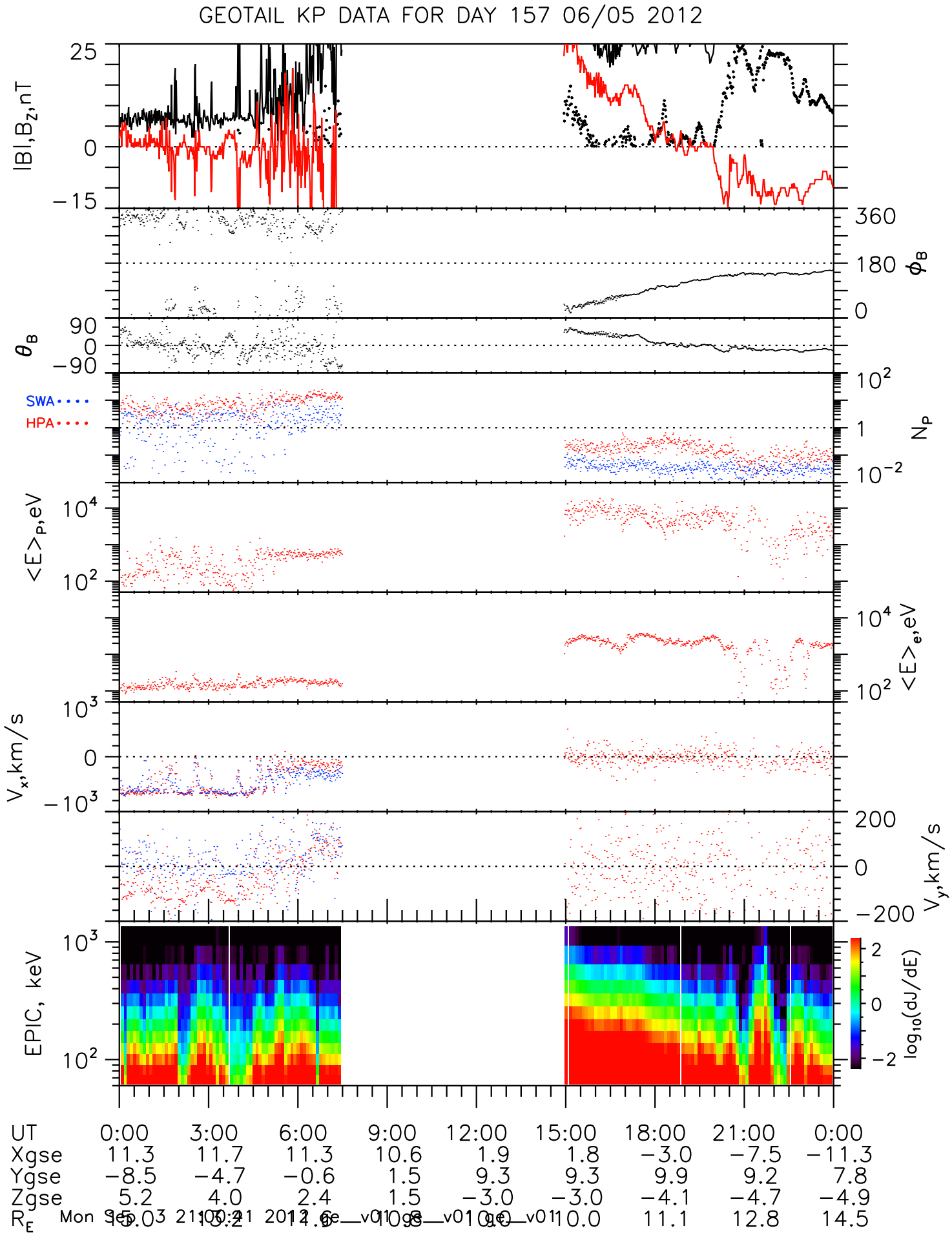
GEOTAIL KP DATA FOR DAY 157 06/05 2012
|B|,B_Z,nT
25
0
−15
θ_B
90
0
−90
φ_B
360
180
0
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 11.3 11.7 11.3 10.6 1.9 1.8 −3.0 −7.5 −11.3
Ygse −8.5 −4.7 −0.6 1.5 9.3 9.3 9.9 9.2 7.8
Zgse 5.2 4.0 2.4 1.5 −3.0 −3.0 −4.1 −4.7 −4.9
R_E 15.0 13.2 11.6 10.8 10.0 10.0 11.1 12.8 14.5
Mon Sep 03 21:00:41 2012 6e v01 ge v01 ge v01