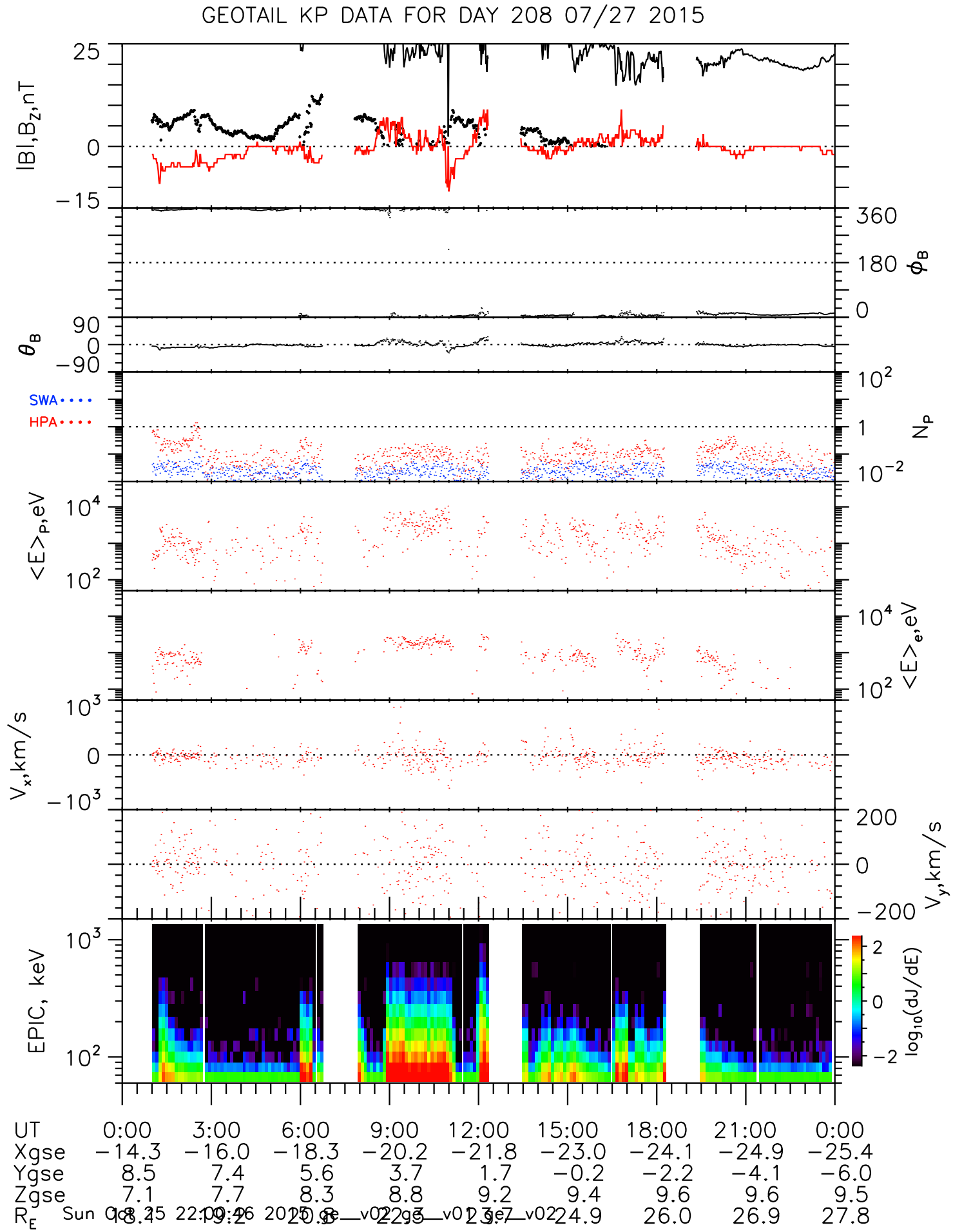
GEOTAIL KP DATA FOR DAY 208 07/27 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −14.3 −16.0 −18.3 −20.2 −21.8 −23.0 −24.1 −24.9 −25.4
Ygse 8.5 7.4 5.6 3.7 1.7 −0.2 −2.2 −4.1 −6.0
Zgse 7.1 7.7 8.3 8.8 9.2 9.4 9.6 9.6 9.5
R_E 18.1 19.2 20.6 22.5 23.7 24.9 26.0 26.9 27.8
Sun 08 25 22:00:46 2015 ge v02 g3 v01 ge7 v02