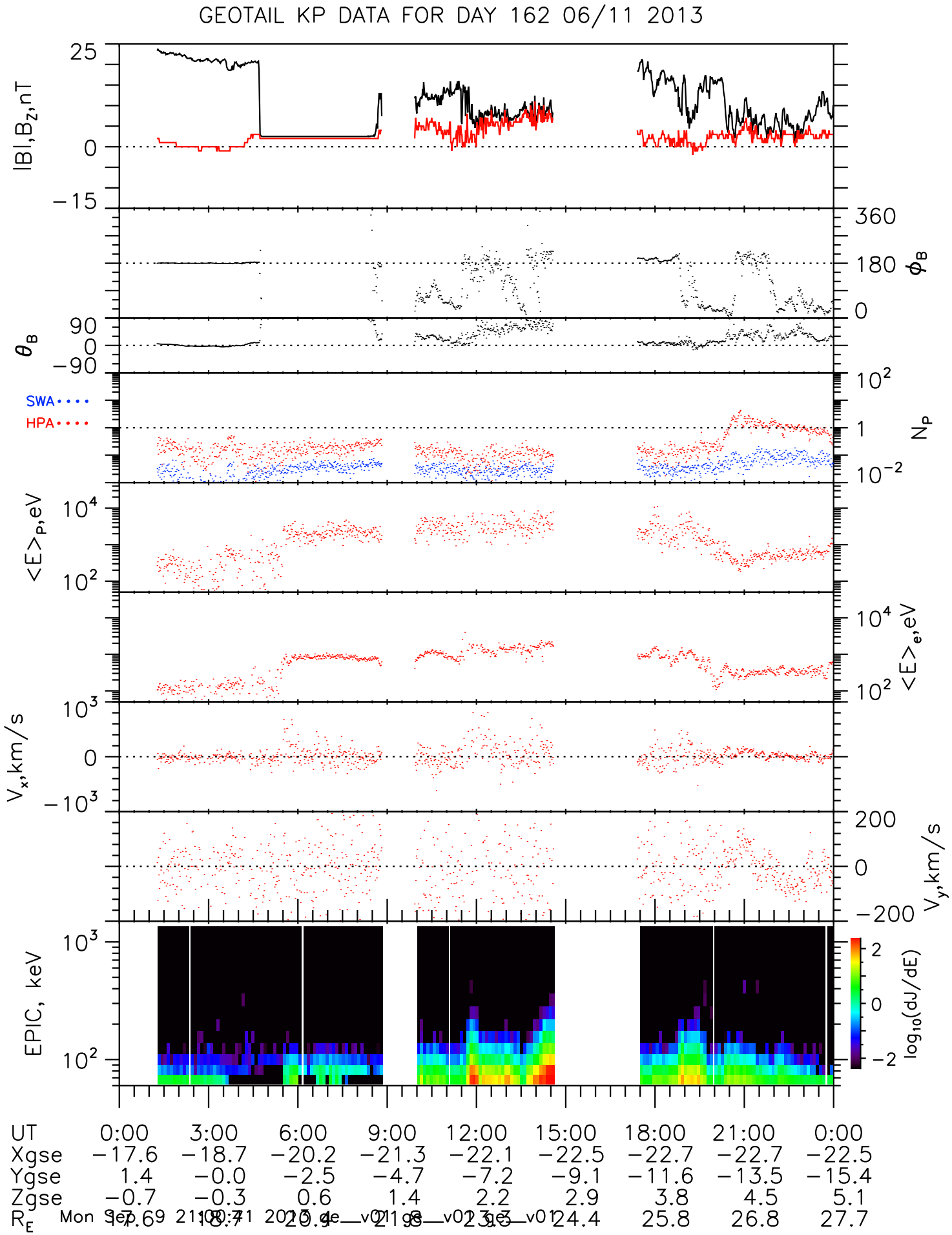
GEOTAIL KP DATA FOR DAY 162 06/11 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −17.6 −18.7 −20.2 −21.3 −22.1 −22.5 −22.7 −22.7 −22.5
Ygse 1.4 −0.0 −2.5 −4.7 −7.2 −9.1 −11.6 −13.5 −15.4
Zgse −0.7 −0.3 0.6 1.4 2.2 2.9 3.8 4.5 5.1
R_E 17.6 18.7 20.4 21.8 23.5 24.4 25.8 26.8 27.7
Mon Sep 9 21:00:41 2013 de_v01 ge_v01 ge3_v01