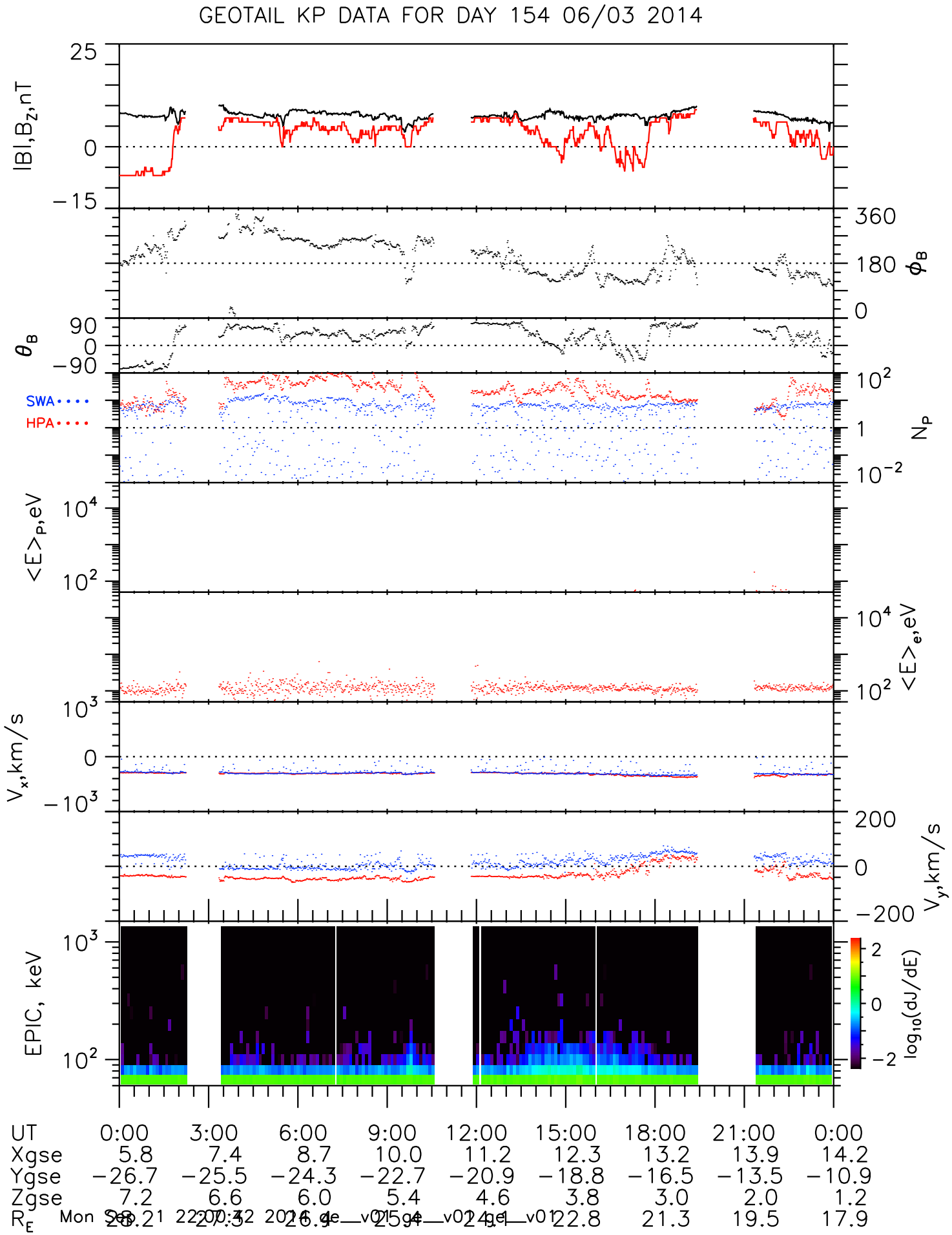
GEOTAIL KP DATA FOR DAY 154 06/03 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 5.8 7.4 8.7 10.0 11.2 12.3 13.2 13.9 14.2
Ygse −26.7 −25.5 −24.3 −22.7 −20.9 −18.8 −16.5 −13.5 −10.9
Zgse 7.2 6.6 6.0 5.4 4.6 3.8 3.0 2.0 1.2
R_E 28.2 27.3 26.4 25.4 24.1 22.8 21.3 19.5 17.9
Mon Sep 21 22:00:42 2014 ge v01 ge v01 ge v01