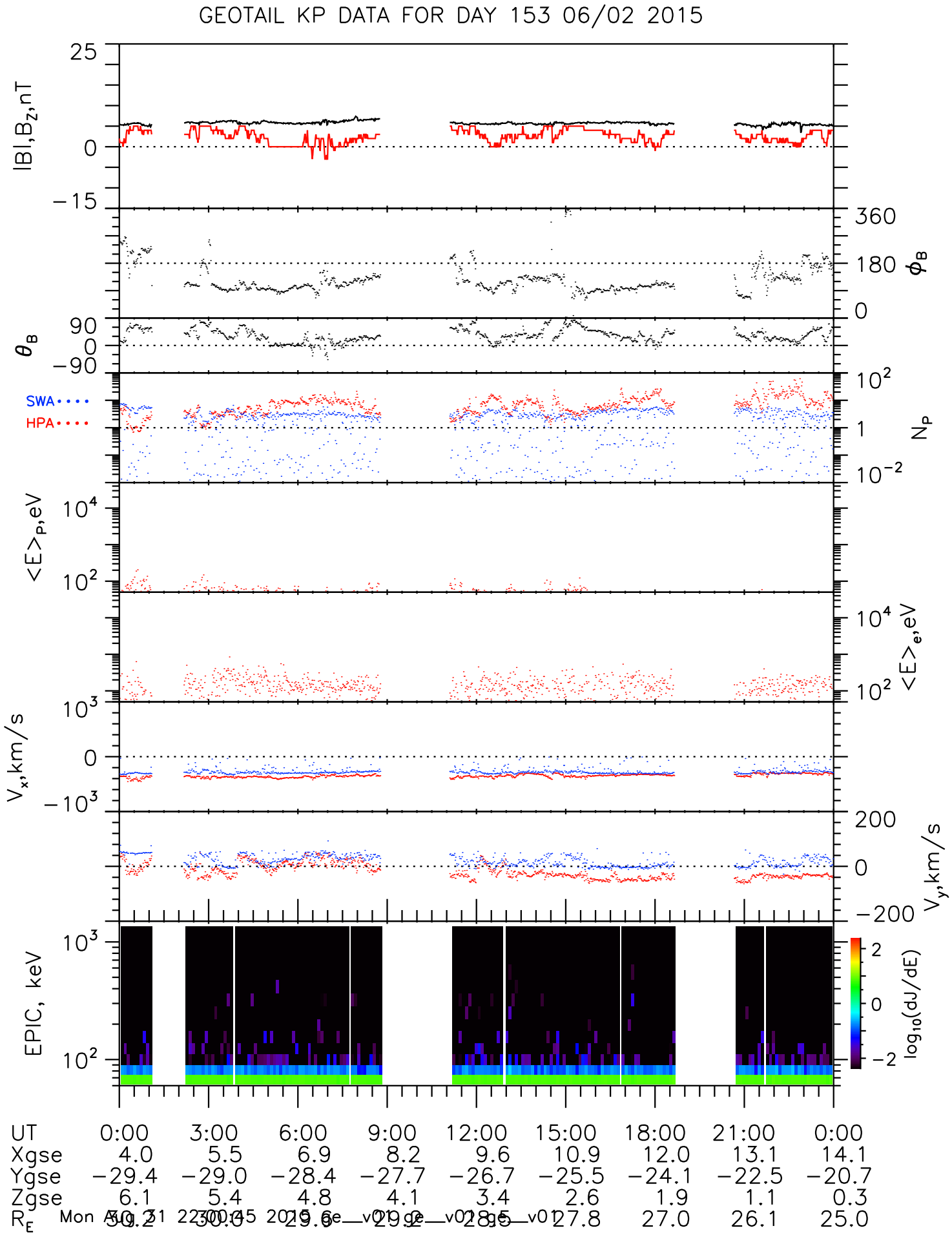
GEOTAIL KP DATA FOR DAY 153 06/02 2015
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 4.0 5.5 6.9 8.2 9.6 10.9 12.0 13.1 14.1
Ygse −29.4 −29.0 −28.4 −27.7 −26.7 −25.5 −24.1 −22.5 −20.7
Zgse 6.1 5.4 4.8 4.1 3.4 2.6 1.9 1.1 0.3
R_E 30.2 30.0 29.6 29.2 28.5 27.8 27.0 26.1 25.0
Mon Aug 31 22:00:45 2015 6e v01 9e v01 8e v01