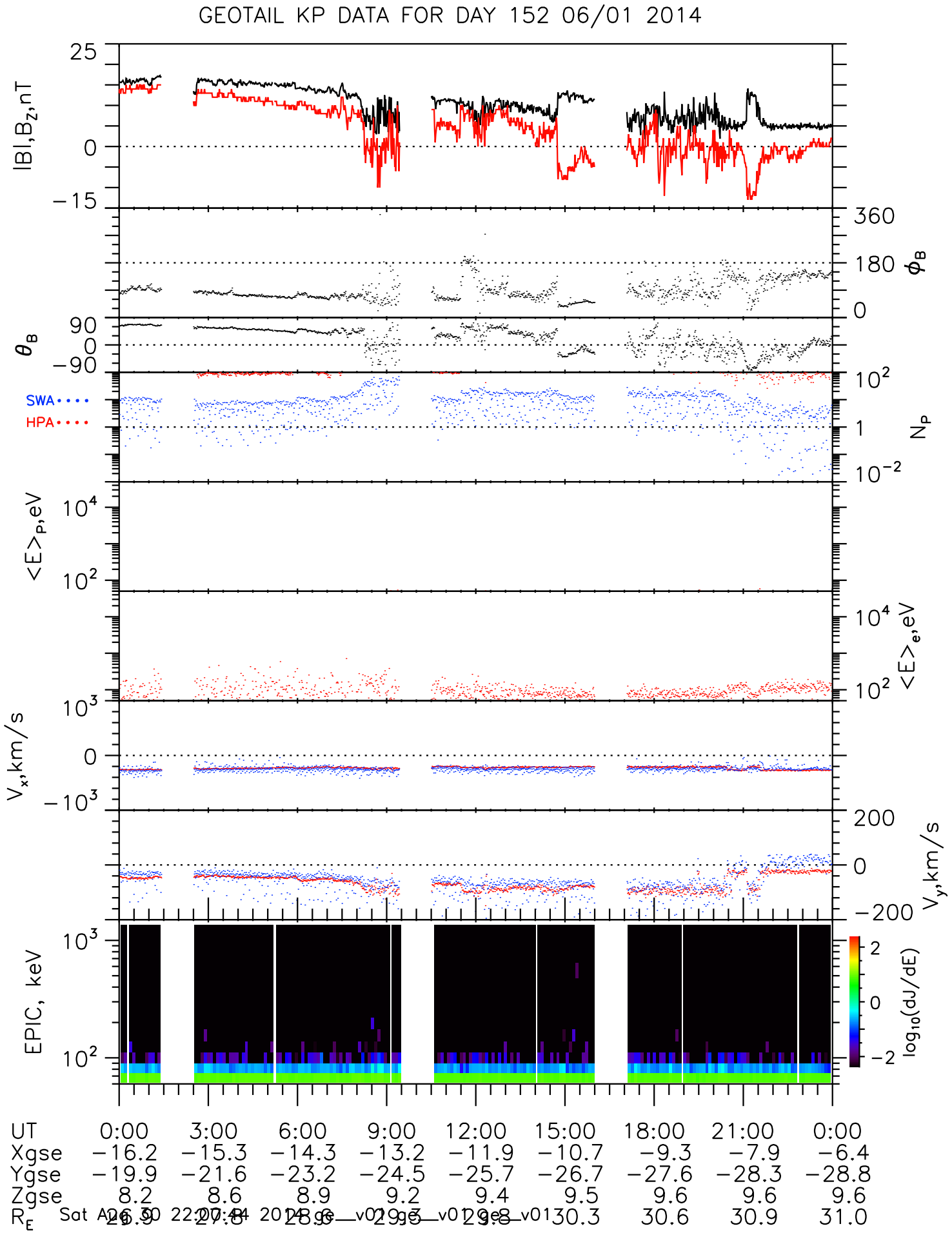
GEOTAIL KP DATA FOR DAY 152 06/01 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −16.2 −15.3 −14.3 −13.2 −11.9 −10.7 −9.3 −7.9 −6.4
Ygse −19.9 −21.6 −23.2 −24.5 −25.7 −26.7 −27.6 −28.3 −28.8
Zgse 8.2 8.6 8.9 9.2 9.4 9.5 9.6 9.6 9.6
R_E 26.9 27.8 28.6 29.5 29.8 30.3 30.6 30.9 31.0
Sat Aug 30 22:07:44 2014 ge_v01 g3_v01 ge8_v01