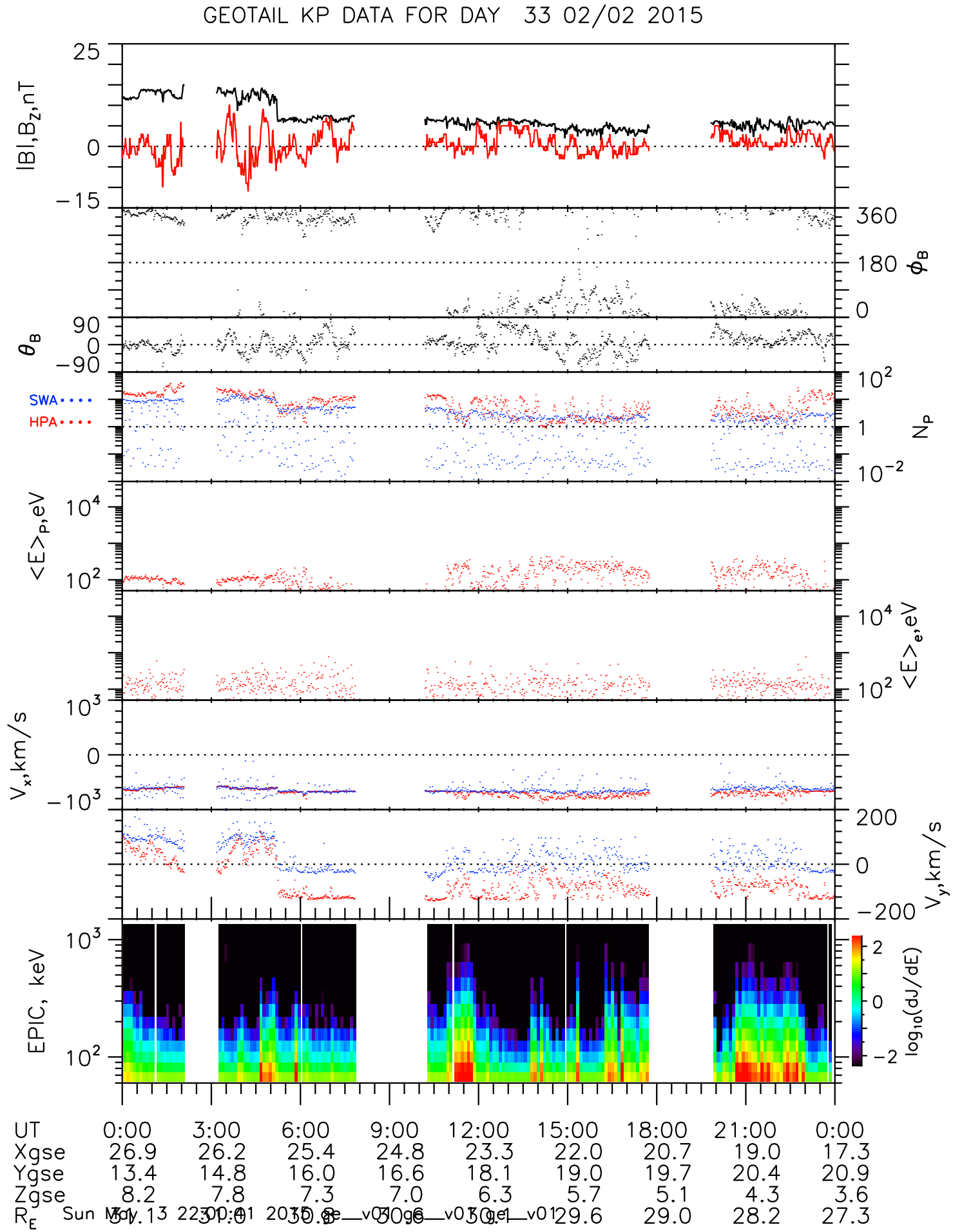
GEOTAIL KP DATA FOR DAY 33 02/02 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 26.9 26.2 25.4 24.8 23.3 22.0 20.7 19.0 17.3
Ygse 13.4 14.8 16.0 16.6 18.1 19.0 19.7 20.4 20.9
Zgse 8.2 7.8 7.3 7.0 6.3 5.7 5.1 4.3 3.6
R_E 31.1 31.0 30.8 30.6 30.1 29.6 29.0 28.2 27.3
Sun May 13 22:00:41 2015 8e v04 g6 v01 ge1 v01