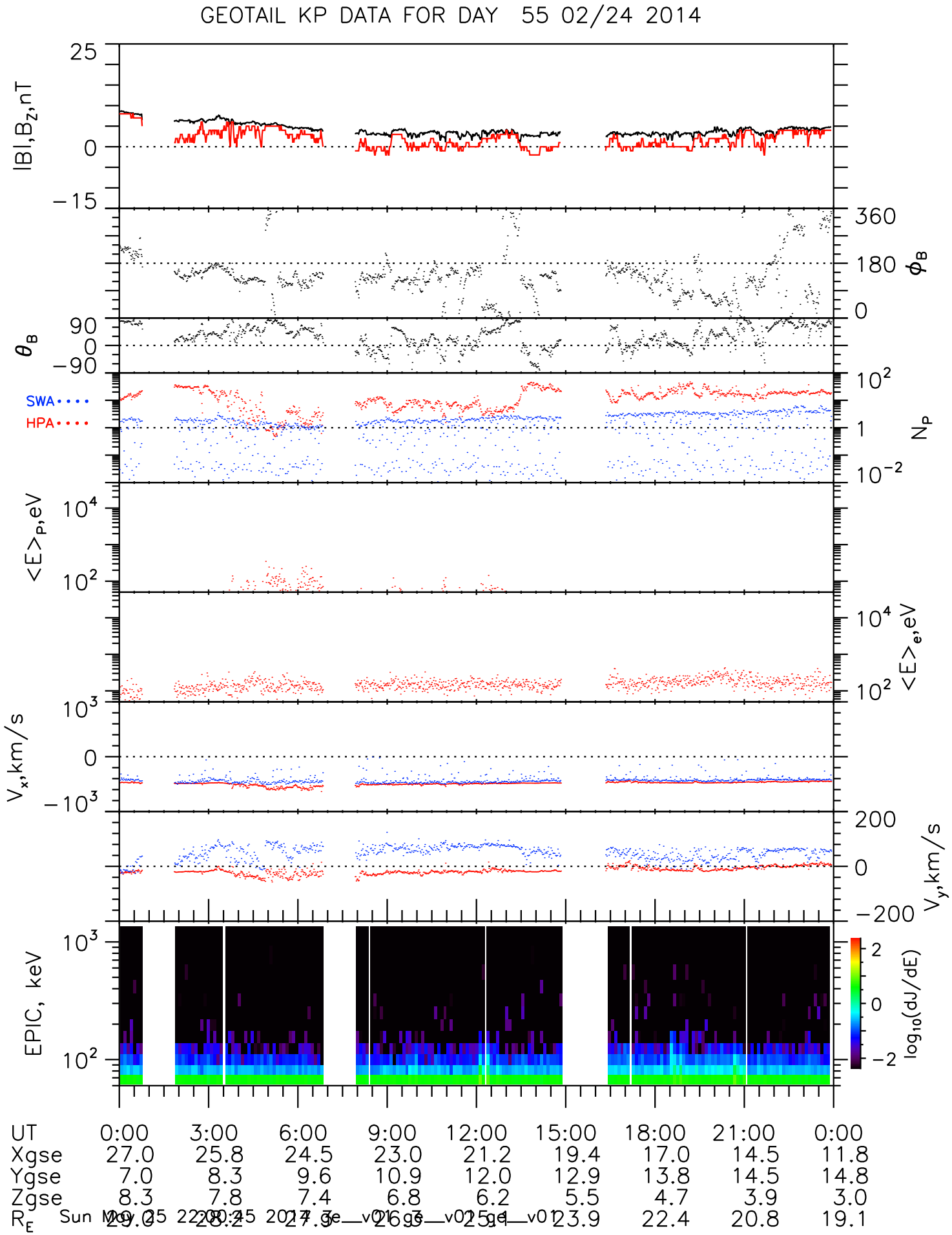
GEOTAIL KP DATA FOR DAY 55 02/24 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 27.0 25.8 24.5 23.0 21.2 19.4 17.0 14.5 11.8
Ygse 7.0 8.3 9.6 10.9 12.0 12.9 13.8 14.5 14.8
Zgse 8.3 7.8 7.4 6.8 6.2 5.5 4.7 3.9 3.0
R_E 29.0 28.2 27.3 26.3 25.1 23.9 22.4 20.8 19.1
Sun May 25 22:00:45 2014 3e v01 g3 v01 ge v01