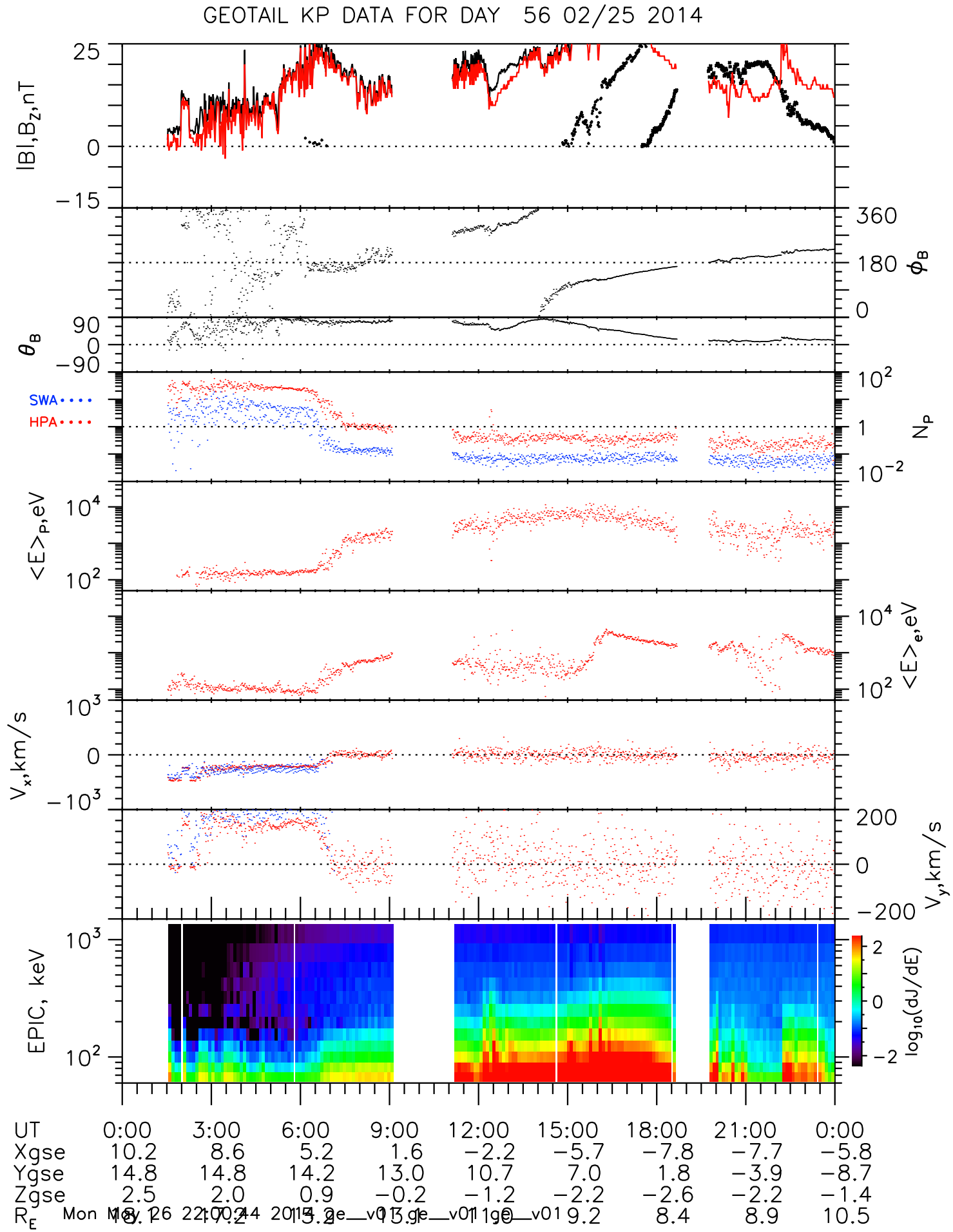
GEOTAIL KP DATA FOR DAY 56 02/25 2014
|B|,B_z,nT
25
0
−15
θ_B
90
0
−90
φ_B
360
180
0
SWA
HPA
N_P
10^2
1
10^−2
<E>_p,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 10.2 8.6 5.2 1.6 −2.2 −5.7 −7.8 −7.7 −5.8
Ygse 14.8 14.8 14.2 13.0 10.7 7.0 1.8 −3.9 −8.7
Zgse 2.5 2.0 0.9 −0.2 −1.2 −2.2 −2.6 −2.2 −1.4
R_E 18.1 17.2 15.2 13.1 11.0 9.2 8.4 8.9 10.5
Mon May 26 22:00:44 2014 ge__v01 ge__v01 ge__v01