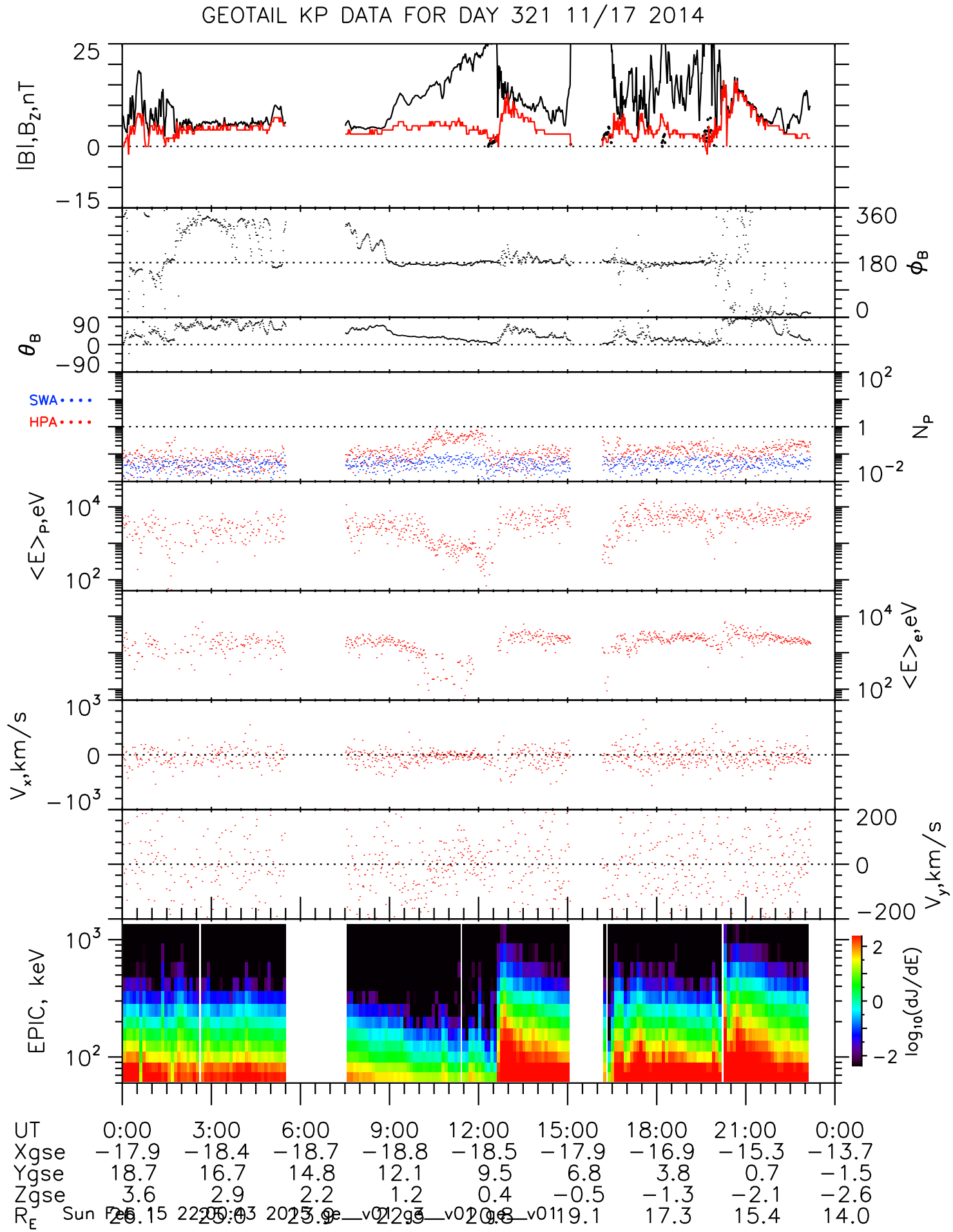
GEOTAIL KP DATA FOR DAY 321 11/17 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −17.9 −18.4 −18.7 −18.8 −18.5 −17.9 −16.9 −15.3 −13.7
Ygse 18.7 16.7 14.8 12.1 9.5 6.8 3.8 0.7 −1.5
Zgse 3.6 2.9 2.2 1.2 0.4 −0.5 −1.3 −2.1 −2.6
R_E 26.1 25.0 23.9 22.3 20.8 19.1 17.3 15.4 14.0
Sun Feb 15 22:00:43 2015 ge_v01 g3_v01 g8_v01