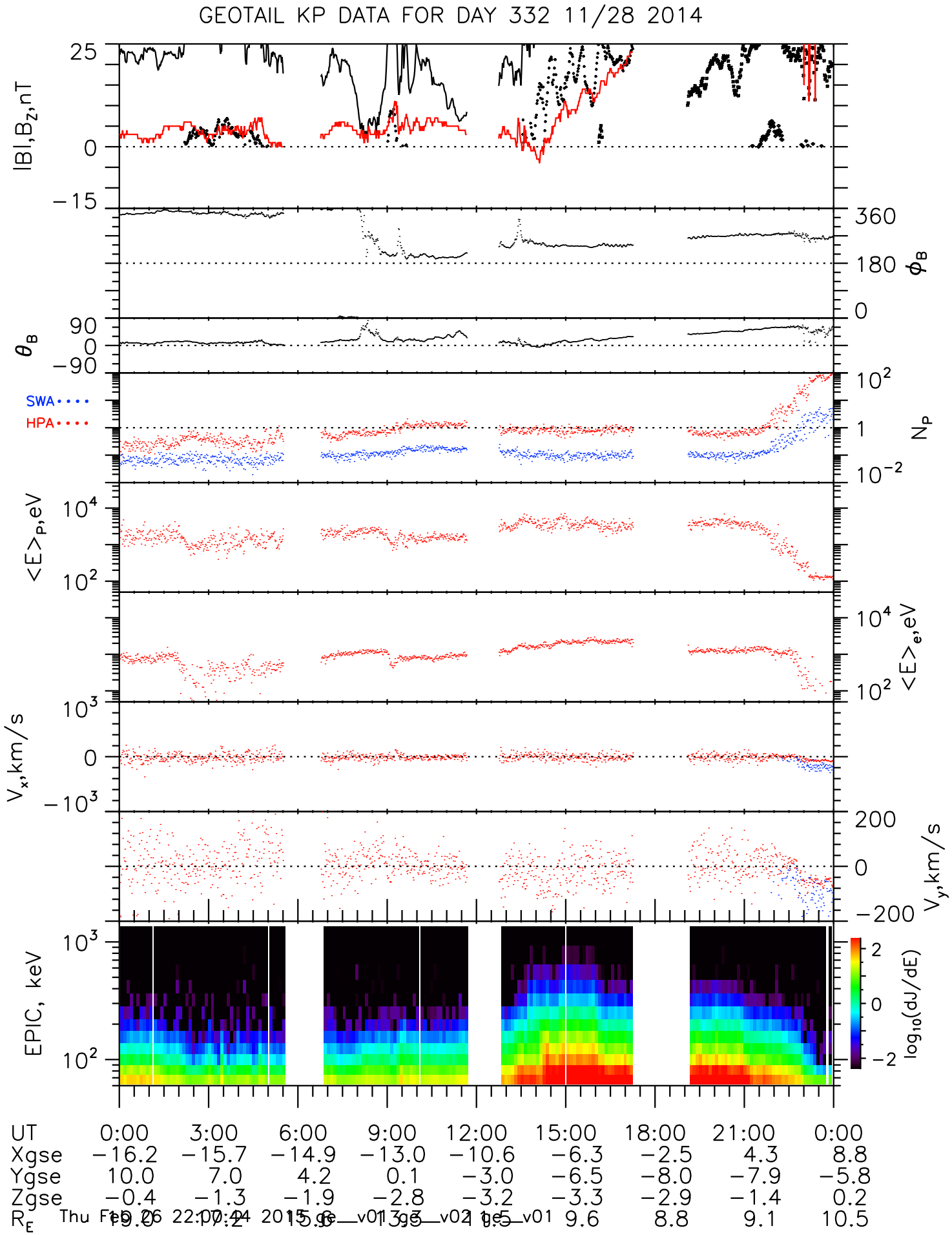
GEOTAIL KP DATA FOR DAY 332 11/28 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −16.2 −15.7 −14.9 −13.0 −10.6 −6.3 −2.5 4.3 8.8
Ygse 10.0 7.0 4.2 0.1 −3.0 −6.5 −8.0 −7.9 −5.8
Zgse −0.4 −1.3 −1.9 −2.8 −3.2 −3.3 −2.9 −1.4 0.2
R_E 19.0 17.2 15.6 13.5 11.5 9.6 8.8 9.1 10.5
Thu Feb 26 22:07:44 2015 ge_v01 g3_v02 ge5_v01