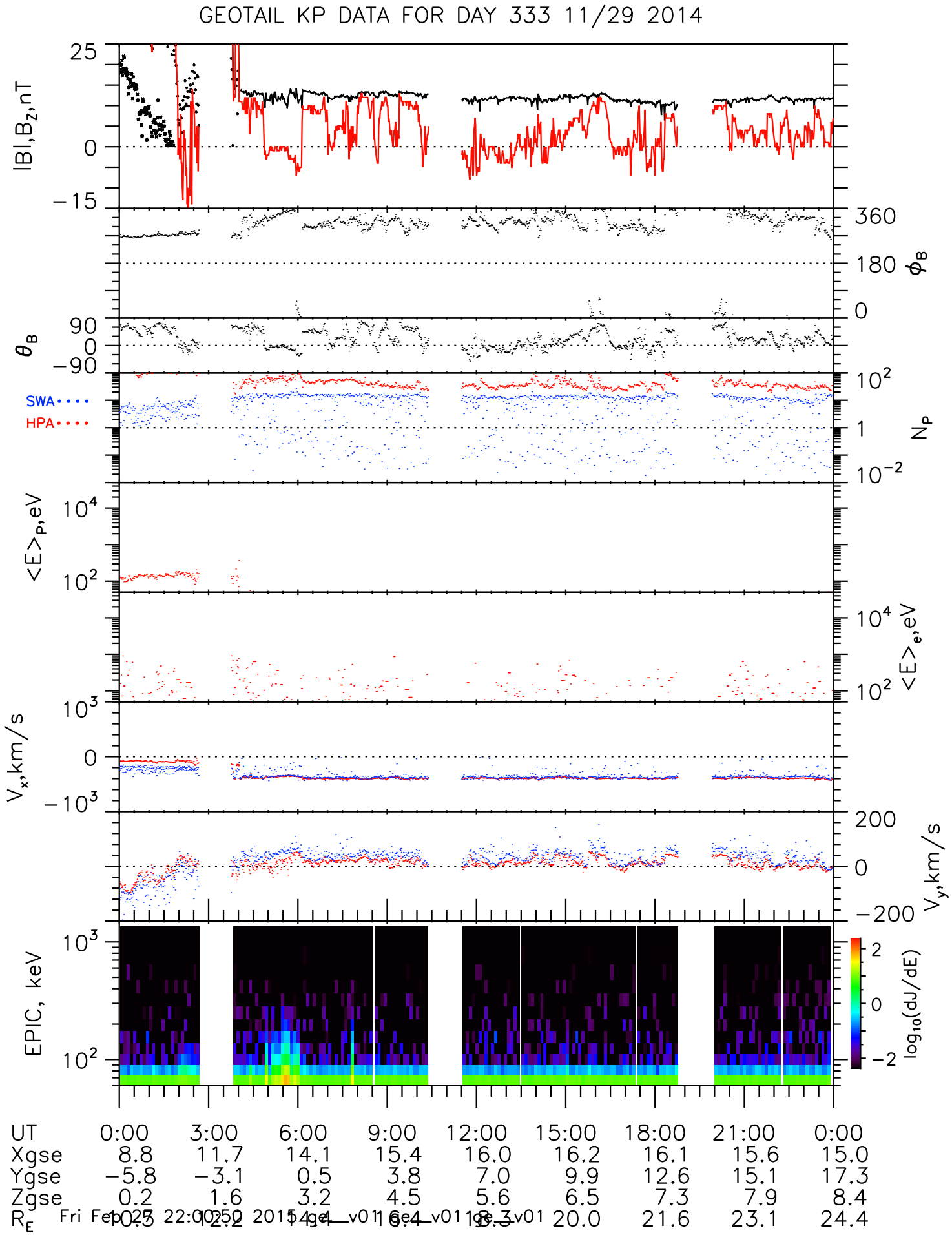
GEOTAIL KP DATA FOR DAY 333 11/29 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 8.8 11.7 14.1 15.4 16.0 16.2 16.1 15.6 15.0
Ygse −5.8 −3.1 0.5 3.8 7.0 9.9 12.6 15.1 17.3
Zgse 0.2 1.6 3.2 4.5 5.6 6.5 7.3 7.9 8.4
R_E 10.5 12.2 14.4 16.4 18.3 20.0 21.6 23.1 24.4
Fri Feb 27 22:00:50 2015 ge4_v01 ge4_v01 ge3_v01