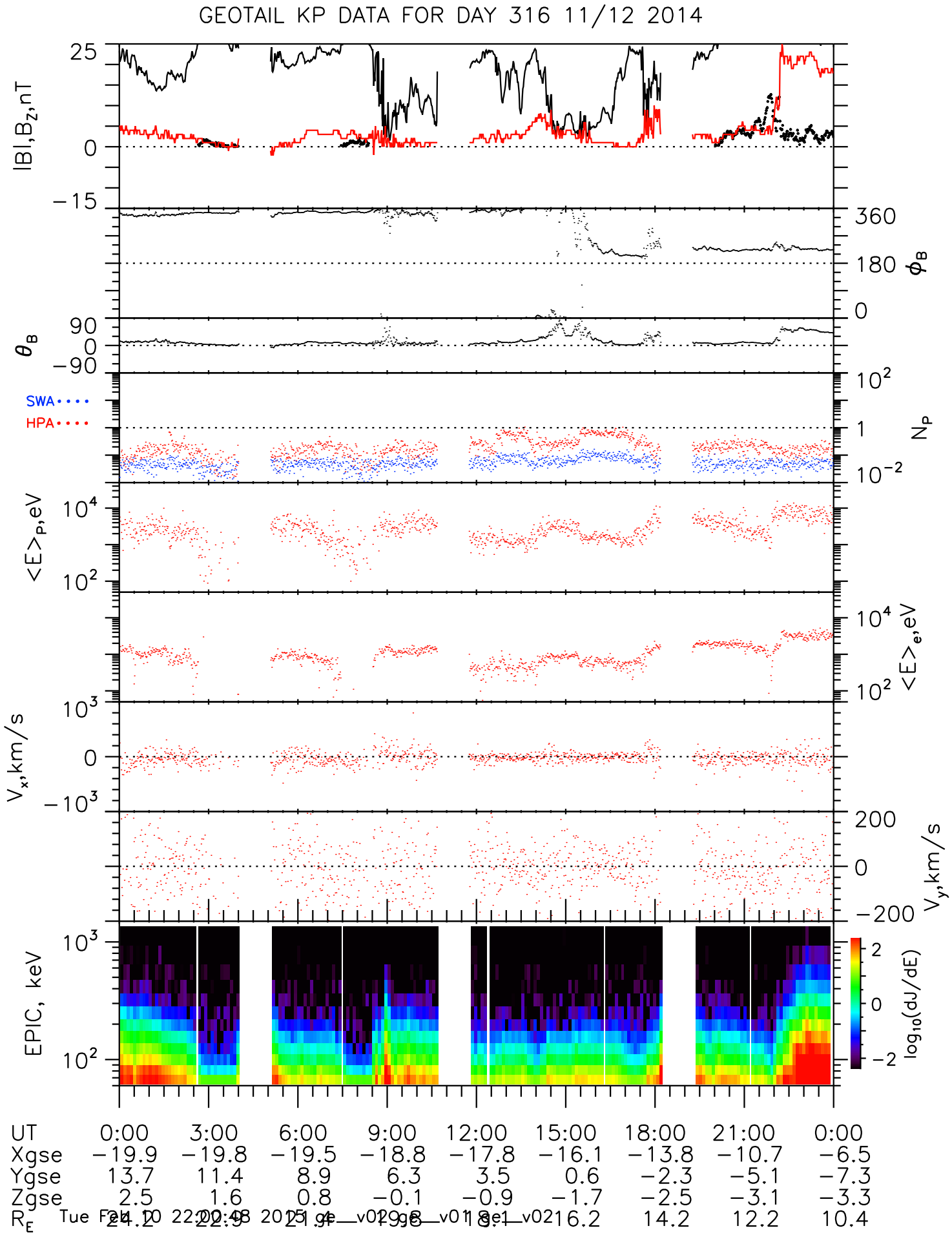
GEOTAIL KP DATA FOR DAY 316 11/12 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −19.9 −19.8 −19.5 −18.8 −17.8 −16.1 −13.8 −10.7 −6.5
Ygse 13.7 11.4 8.9 6.3 3.5 0.6 −2.3 −5.1 −7.3
Zgse 2.5 1.6 0.8 −0.1 −0.9 −1.7 −2.5 −3.1 −3.3
R_E 24.2 22.9 21.4 19.8 18.1 16.2 14.2 12.2 10.4
Tue Feb 10 22:00:48 2015 ge_v02 gB_v01 ge1_v02