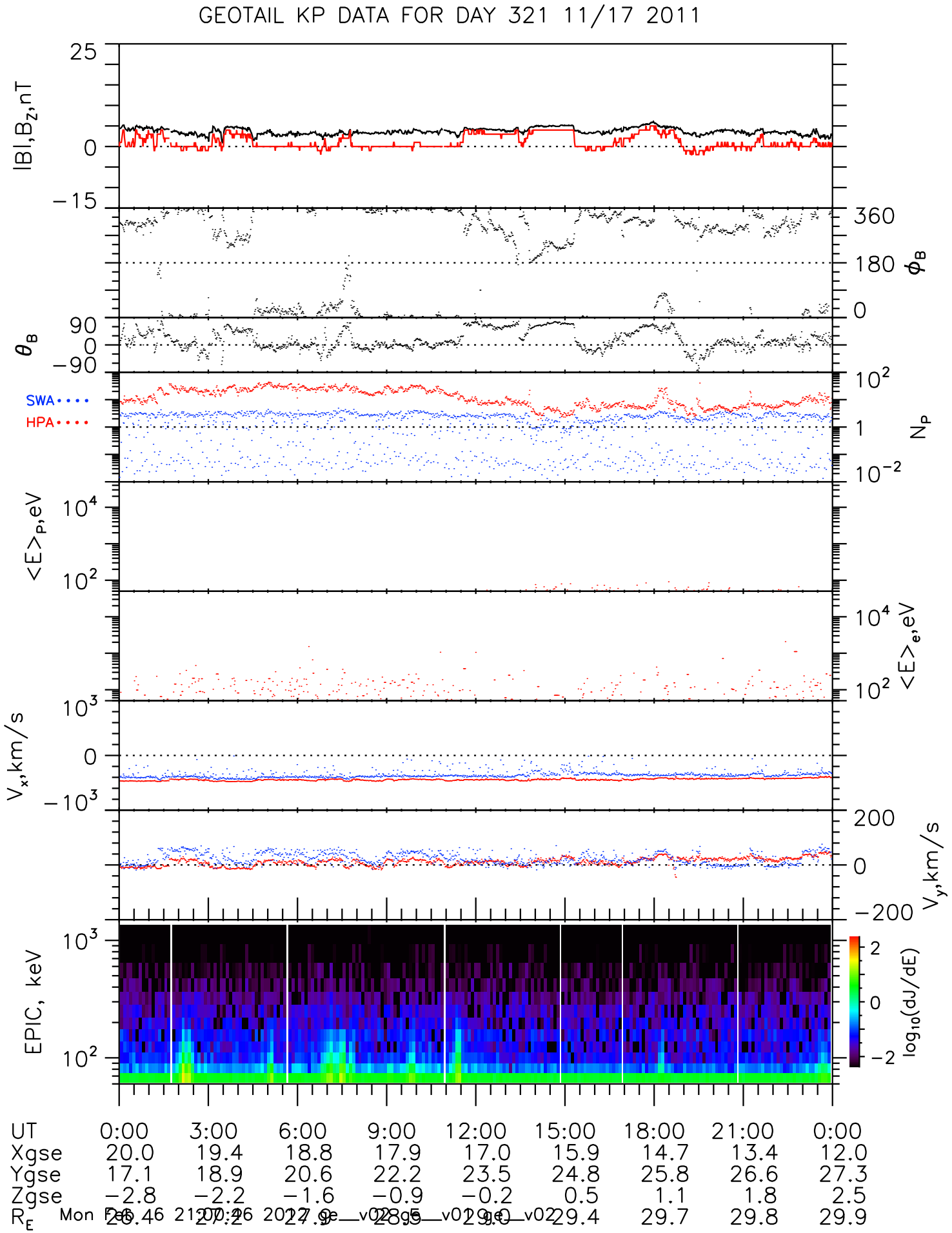
GEOTAIL KP DATA FOR DAY 321 11/17 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 20.0 19.4 18.8 17.9 17.0 15.9 14.7 13.4 12.0
Ygse 17.1 18.9 20.6 22.2 23.5 24.8 25.8 26.6 27.3
Zgse −2.8 −2.2 −1.6 −0.9 −0.2 0.5 1.1 1.8 2.5
R_E 26.4 27.2 27.9 28.5 29.0 29.4 29.7 29.8 29.9
Mon Feb 6 21:00:46 2012 ge_v02 g5_v01 ge_v02