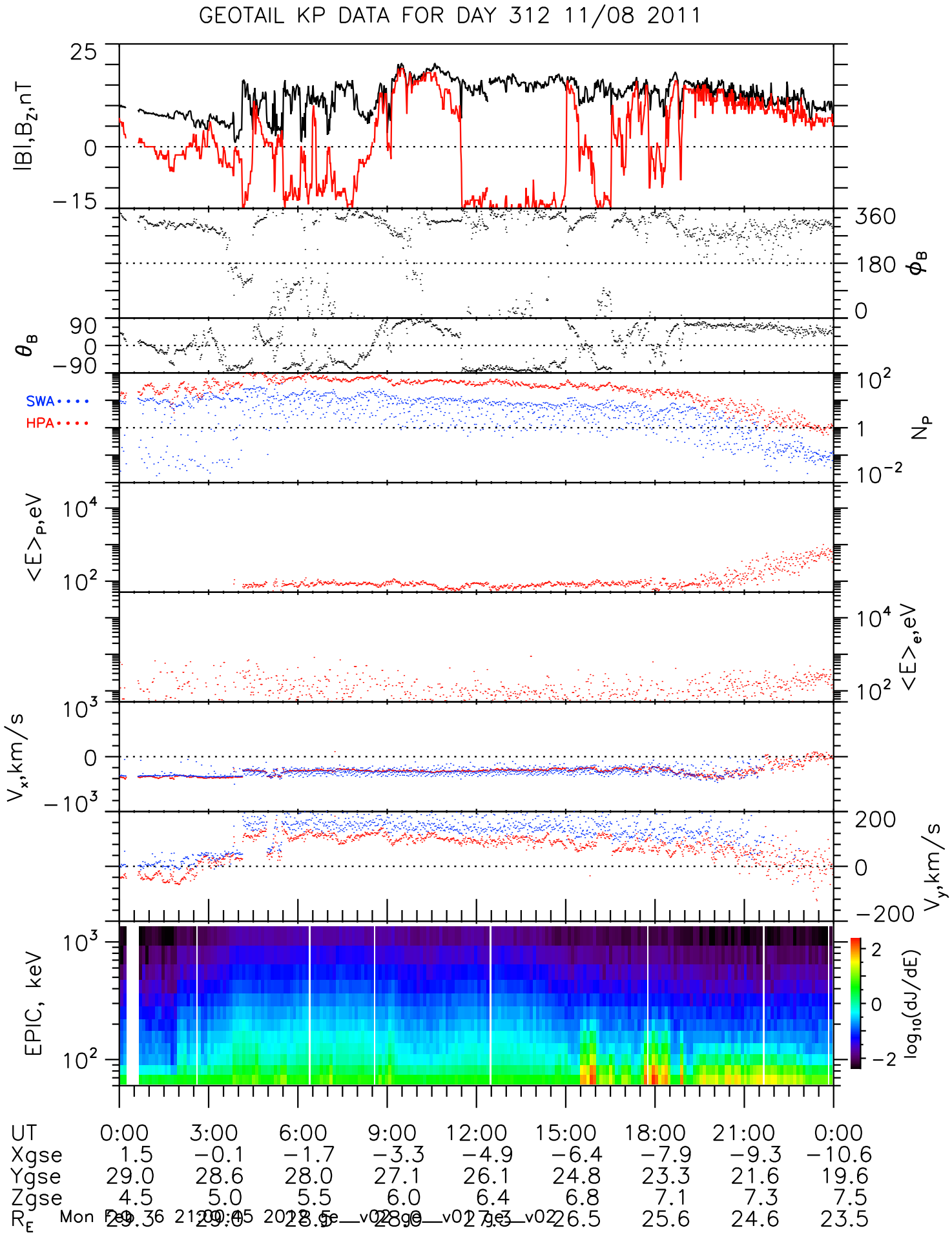
GEOTAIL KP DATA FOR DAY 312 11/08 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 1.5 −0.1 −1.7 −3.3 −4.9 −6.4 −7.9 −9.3 −10.6
Ygse 29.0 28.6 28.0 27.1 26.1 24.8 23.3 21.6 19.6
Zgse 4.5 5.0 5.5 6.0 6.4 6.8 7.1 7.3 7.5
R_E 29.3 29.0 28.5 28.0 27.5 26.5 25.6 24.6 23.5
Mon Feb 36 21:00:45 2012 5e v02 ge v01 ge3 v02