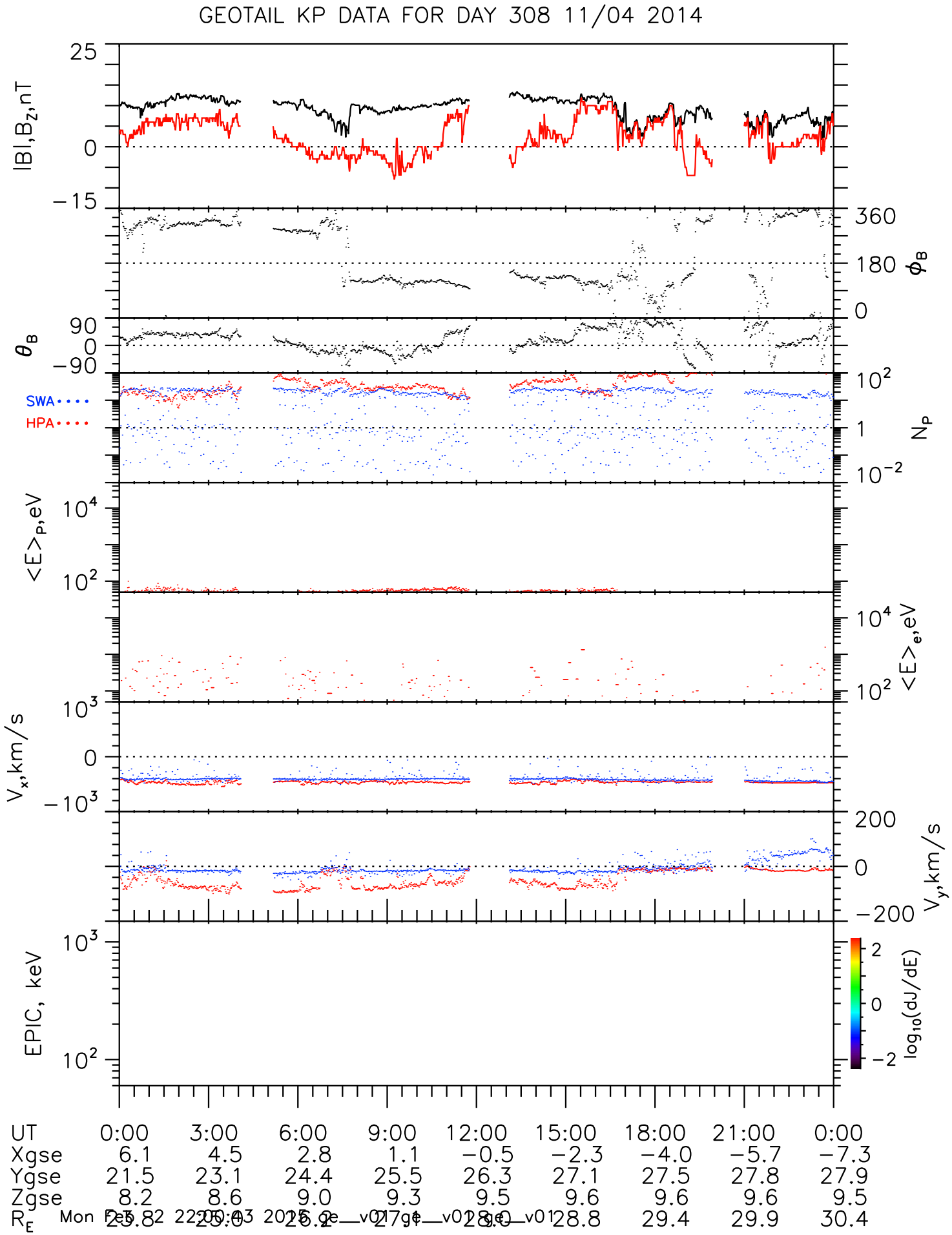
GEOTAIL KP DATA FOR DAY 308 11/04 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 6.1 4.5 2.8 1.1 −0.5 −2.3 −4.0 −5.7 −7.3
Ygse 21.5 23.1 24.4 25.5 26.3 27.1 27.5 27.8 27.9
Zgse 8.2 8.6 9.0 9.3 9.5 9.6 9.6 9.6 9.5
R_E 25.8 25.0 26.2 27.1 28.0 28.8 29.4 29.9 30.4
Mon Feb 2 22:00:43 2015 ge_v01 ge_v01 ge_v01