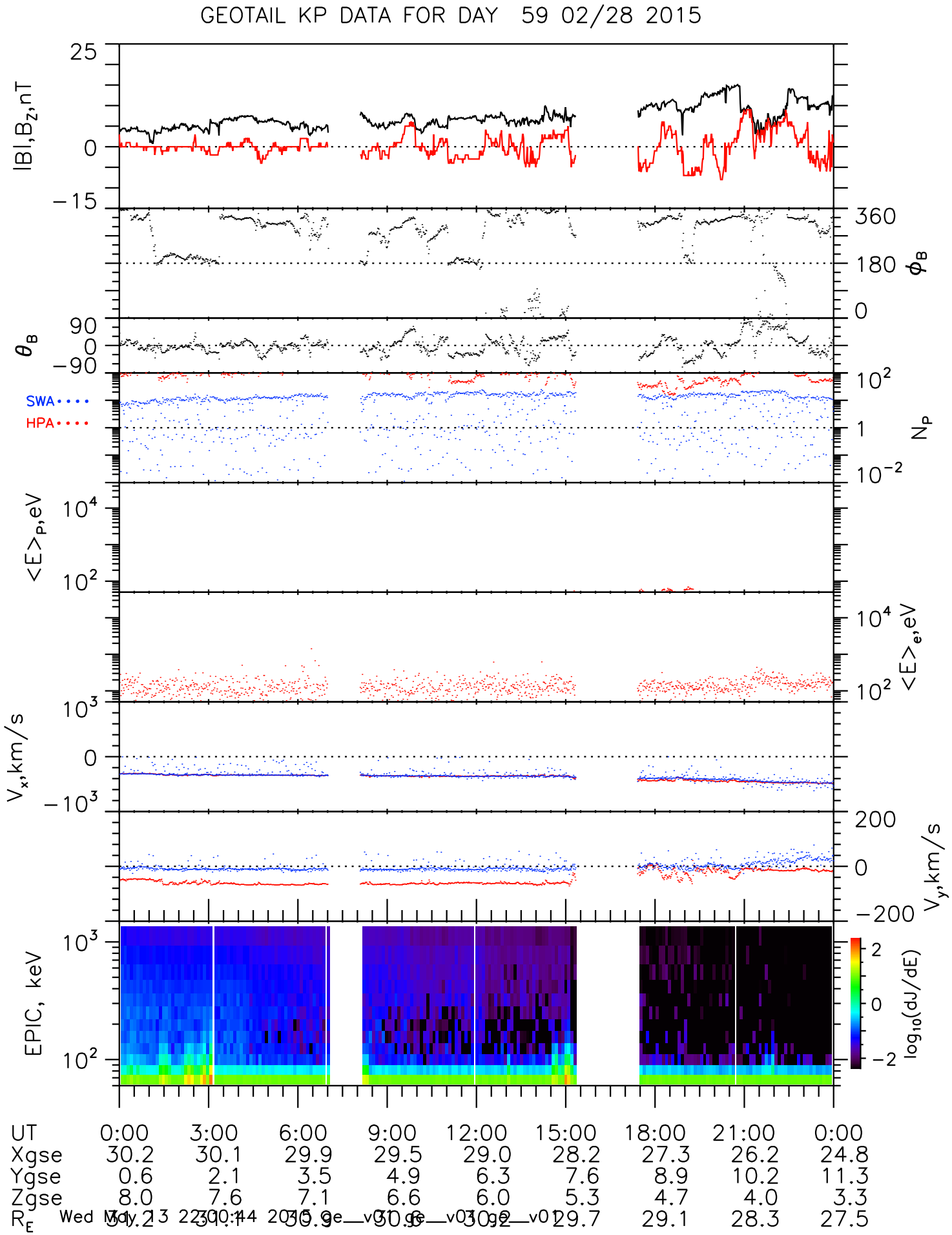
GEOTAIL KP DATA FOR DAY 59 02/28 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 30.2 30.1 29.9 29.5 29.0 28.2 27.3 26.2 24.8
Ygse 0.6 2.1 3.5 4.9 6.3 7.6 8.9 10.2 11.3
Zgse 8.0 7.6 7.1 6.6 6.0 5.3 4.7 4.0 3.3
R_E 31.2 31.1 30.9 30.6 30.2 29.7 29.1 28.3 27.5
Wed May 13 22:00:44 2015 ge_v01 ge_v01 ge_v01