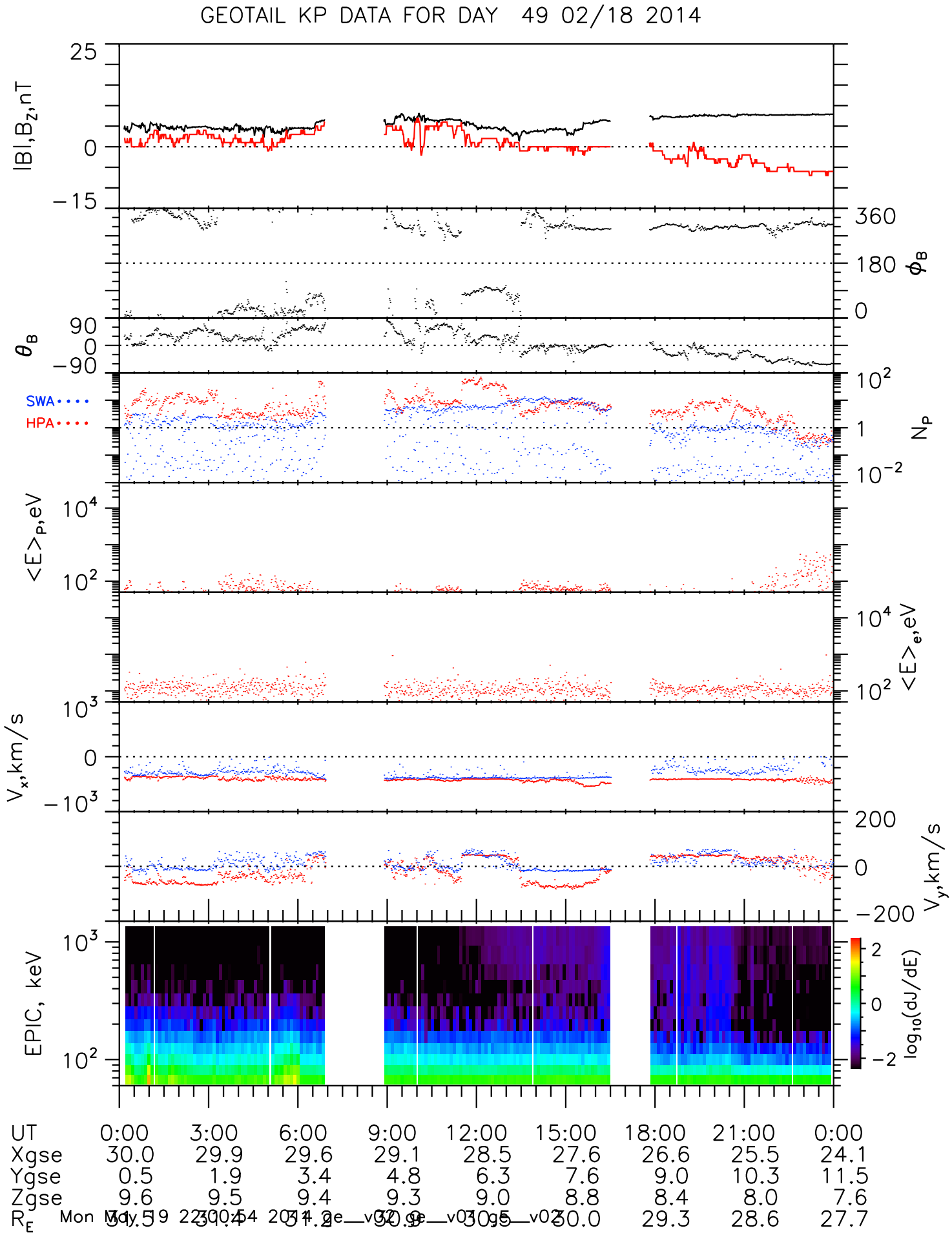
GEOTAIL KP DATA FOR DAY 49 02/18 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 30.0 29.9 29.6 29.1 28.5 27.6 26.6 25.5 24.1
Ygse 0.5 1.9 3.4 4.8 6.3 7.6 9.0 10.3 11.5
Zgse 9.6 9.5 9.4 9.3 9.0 8.8 8.4 8.0 7.6
R_E 31.5 31.4 31.2 30.9 30.5 30.0 29.3 28.6 27.7
Mon May 19 22:00:54 2014 2e v32 ge v03 g5 v02