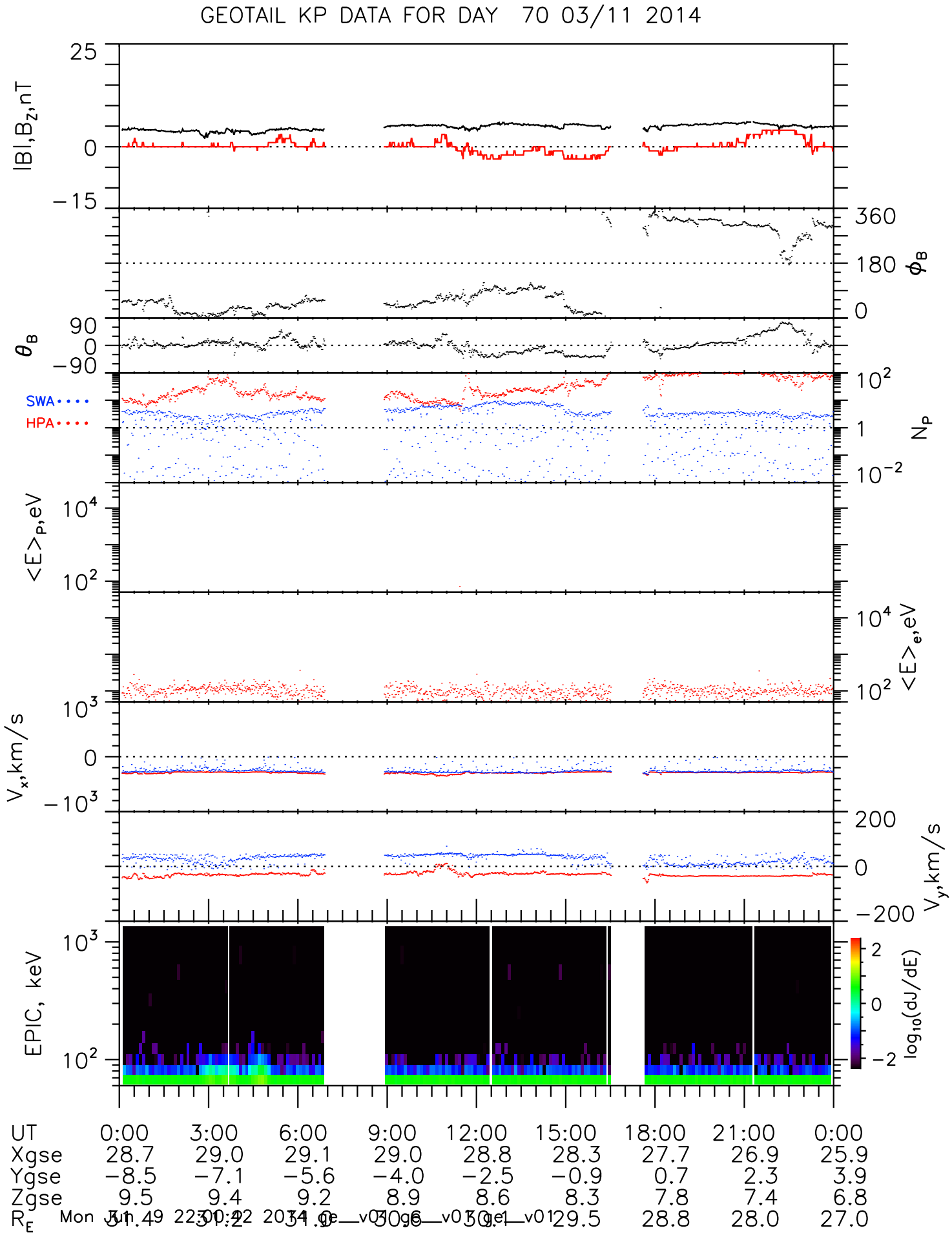
GEOTAIL KP DATA FOR DAY 70 03/11 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 28.7 29.0 29.1 29.0 28.8 28.3 27.7 26.9 25.9
Ygse −8.5 −7.1 −5.6 −4.0 −2.5 −0.9 0.7 2.3 3.9
Zgse 9.5 9.4 9.2 8.9 8.6 8.3 7.8 7.4 6.8
R_E 31.4 31.2 31.0 30.6 30.1 29.5 28.8 28.0 27.0
Mon Jun 9 22:00:42 2014 ge_v04 ge_v01 ge_v01