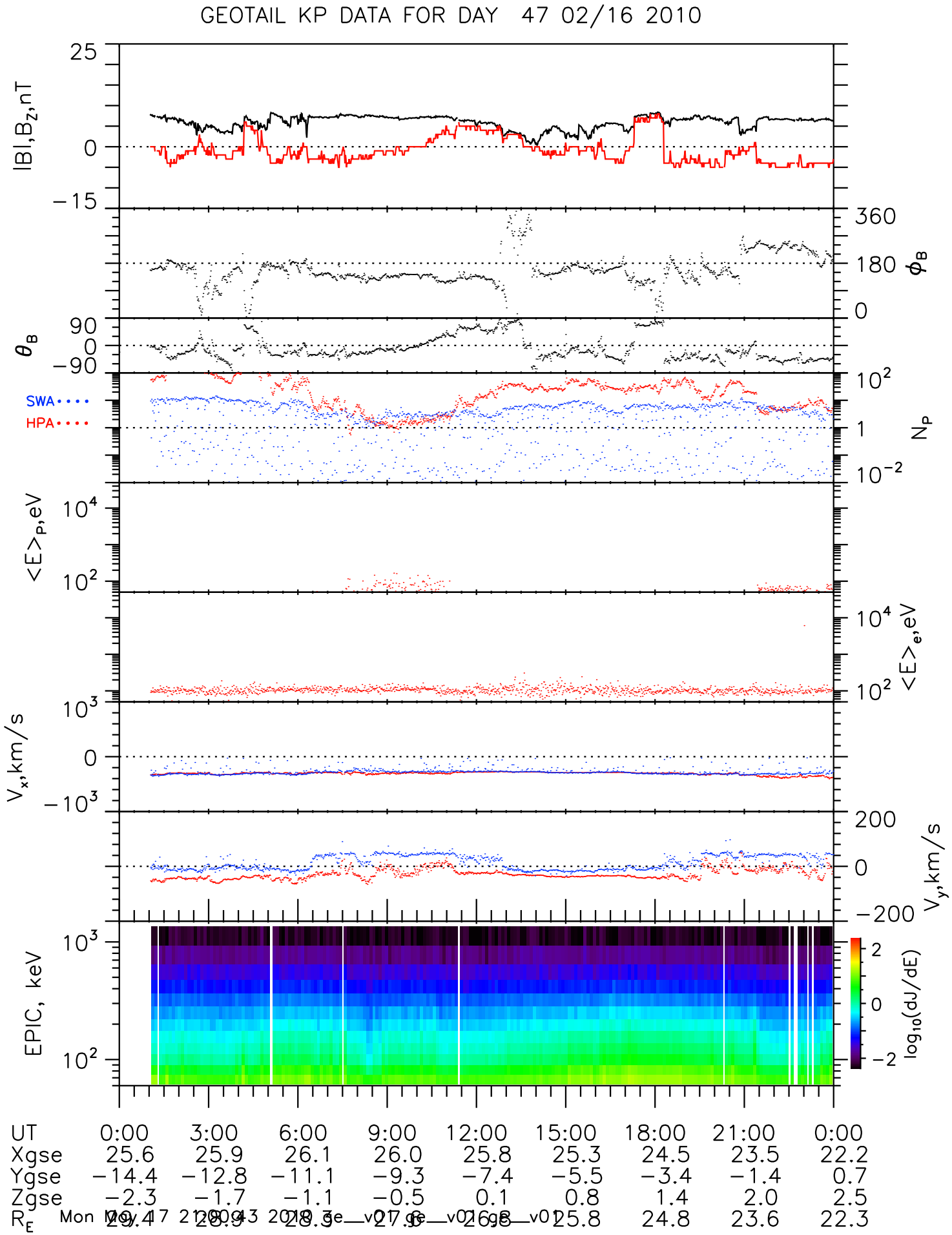
GEOTAIL KP DATA FOR DAY 47 02/16 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 25.6 25.9 26.1 26.0 25.8 25.3 24.5 23.5 22.2
Ygse −14.4 −12.8 −11.1 −9.3 −7.4 −5.5 −3.4 −1.4 0.7
Zgse −2.3 −1.7 −1.1 −0.5 0.1 0.8 1.4 2.0 2.5
R_E 29.4 28.9 28.3 27.6 26.8 25.8 24.8 23.6 22.3
Mon May 17 21:00:43 2010 3e__v01 6e__v01 6e__v01