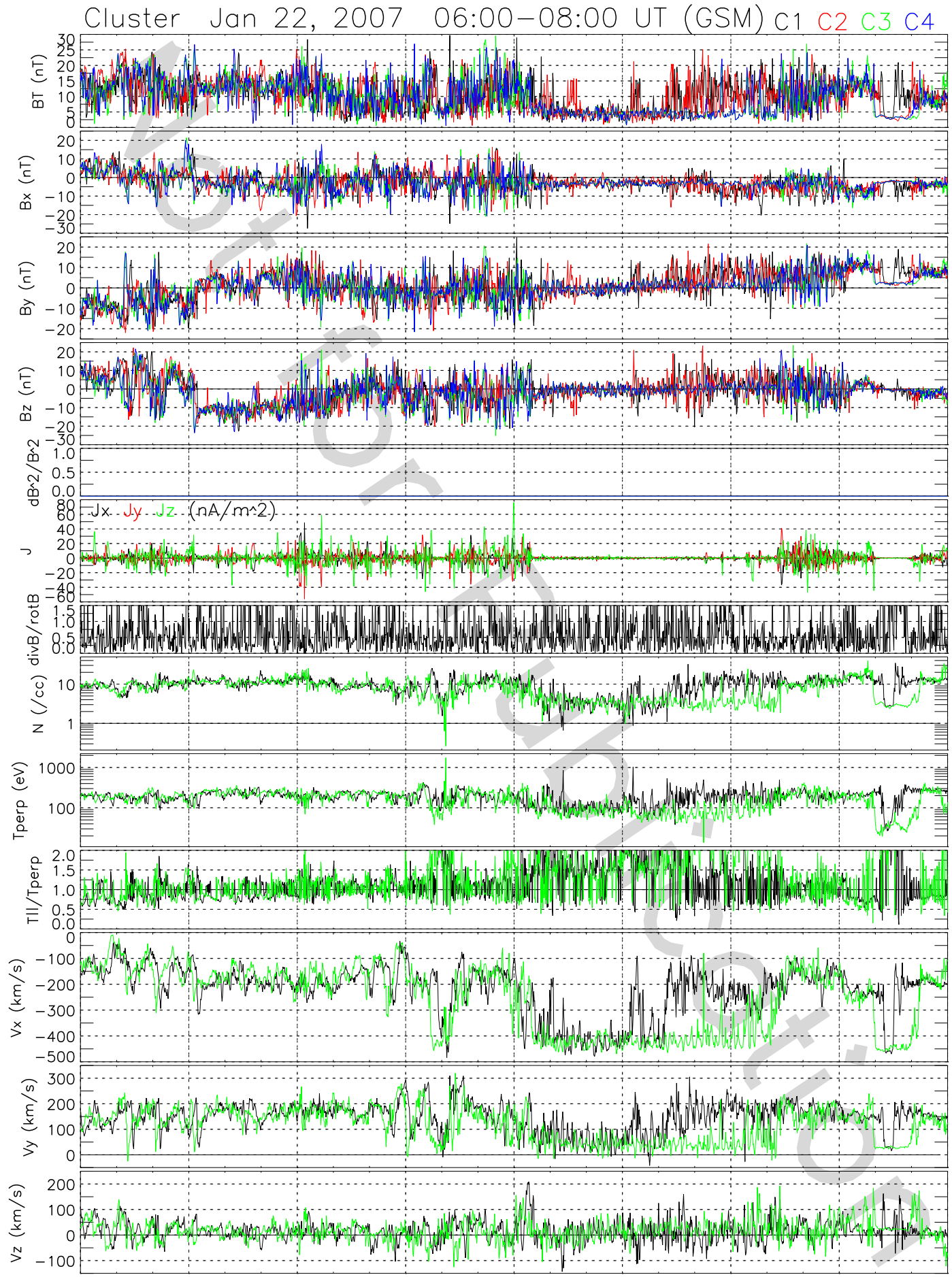
Cluster Jan 22, 2007 06:00–08:00 UT (GSM) C1 C2 C3 C4
BT (nT)
Bx (nT)
By (nT)
Bz (nT)
dB^2/B^2
J
Jx Jy Jz (nA/m^2)
divB/rotB
N (/cc)
Tperp (eV)
Tll/Tperp
Vx (km/s)
Vy (km/s)
Vz (km/s)
UT 06:00 06:15 06:30 06:45 07:00 07:15 07:30 07:45 08:00
X(Re) 9.8 9.9 10.1 10.2 10.4 10.5 10.7 10.8 11.0
Y(Re) 11.8 11.9 12.0 12.1 12.2 12.3 12.3 12.4 12.4
Z(Re) 1.6 1.3 1.0 0.7 0.4 0.1 −0.1 −0.4 −0.6
D(km) 11643 11716 11786 11853 11917 11978 12036 12091 12141