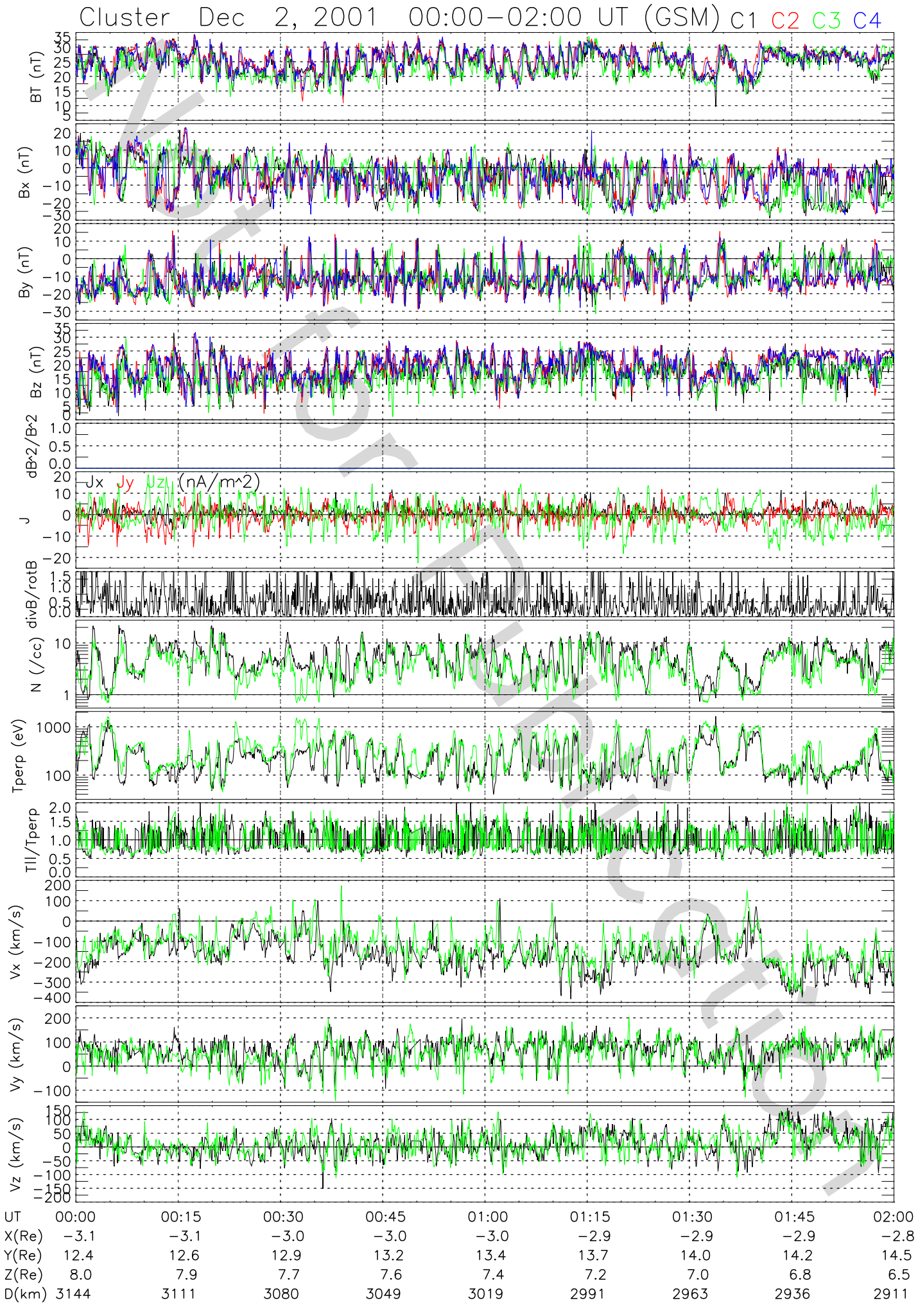
Cluster Dec 2, 2001 00:00–02:00 UT (GSM) C1 C2 C3 C4
BT (nT)
Bx (nT)
By (nT)
Bz (nT)
dB^2/B^2
J
Jx Jy Jz (nA/m^2)
divB/rotB
N (/cc)
Tperp (eV)
Tll/Tperp
Vx (km/s)
Vy (km/s)
Vz (km/s)
UT 00:00 00:15 00:30 00:45 01:00 01:15 01:30 01:45 02:00
X(Re) −3.1 −3.1 −3.0 −3.0 −3.0 −2.9 −2.9 −2.9 −2.8
Y(Re) 12.4 12.6 12.9 13.2 13.4 13.7 14.0 14.2 14.5
Z(Re) 8.0 7.9 7.7 7.6 7.4 7.2 7.0 6.8 6.5
D(km) 3144 3111 3080 3049 3019 2991 2963 2936 2911