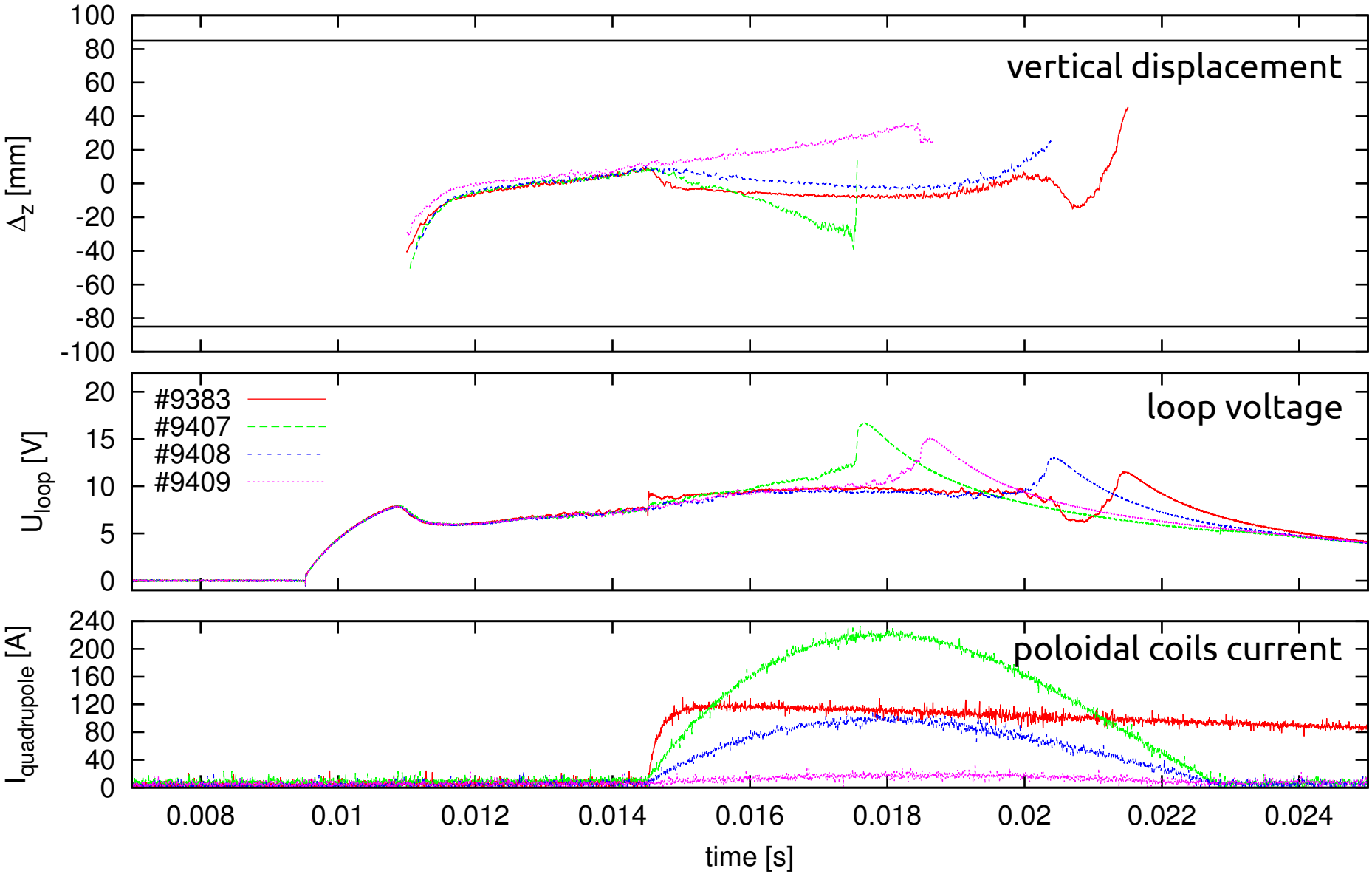
vertical displacement
Δ_z [mm]
100
80
60
40
20
0
-20
-40
-60
-80
-100
loop voltage
U_{loop} [V]
20
15
10
5
0
#9383
#9407
#9408
#9409
poloidal coils current
$I_{quadrupole}$ [A]
240
200
160
120
80
40
0
0.008
0.01
0.012
0.014
0.016
0.018
0.02
0.022
0.024
time [s]