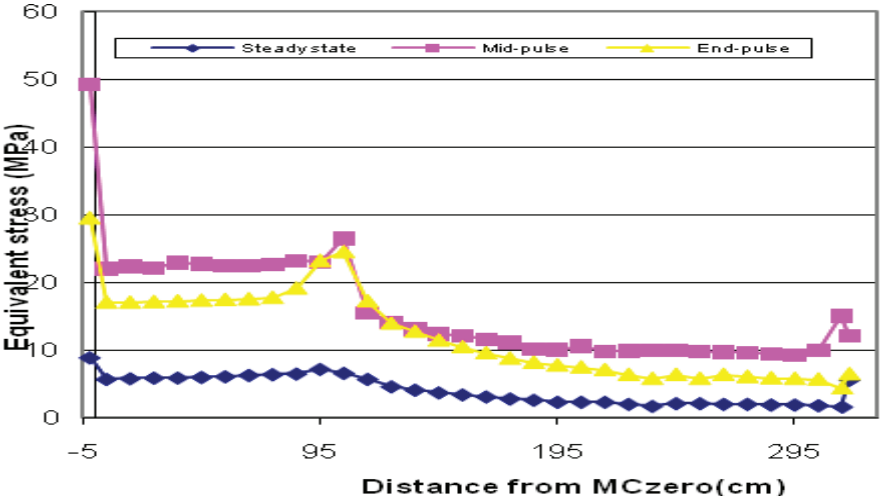
Steady state
Mid-pulse
End-pulse
Equivalent stress (MPa)
60
50
40
30
20
10
0
-5
95
195
295
Distance from MCzero(cm)