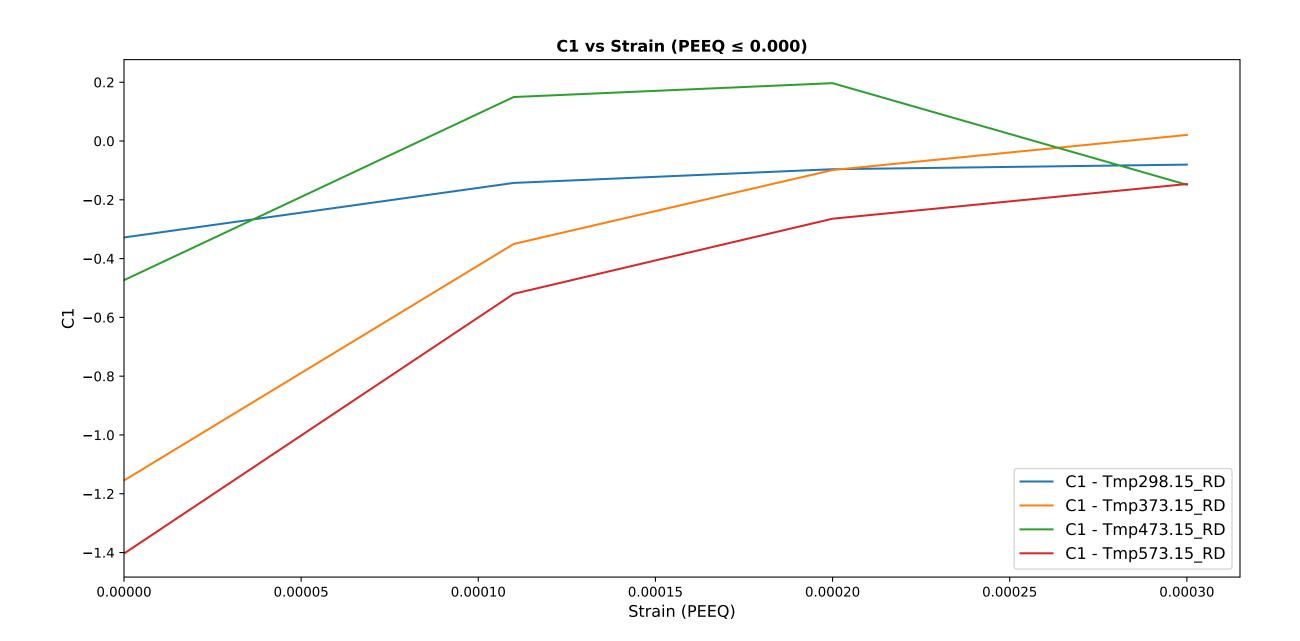


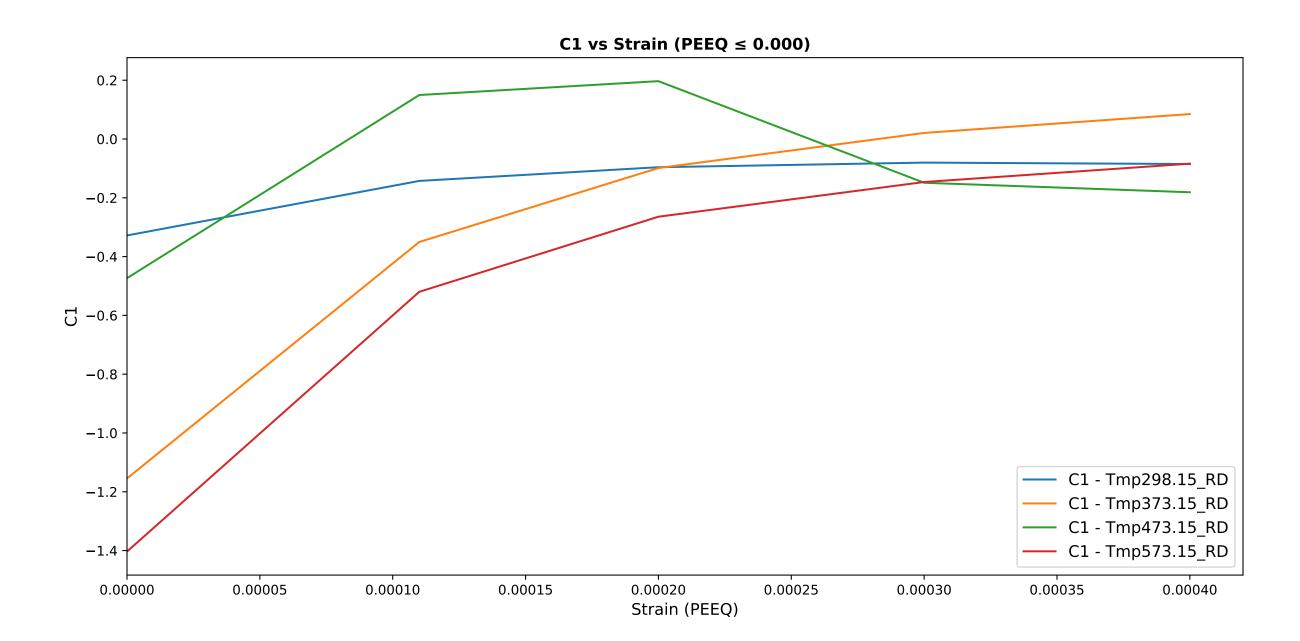
C1 vs Strain (PEEQ  $\leq$  0.000) 0.2 0.0 <del>-</del>0.2 --0.4 -디 <sup>-0.6</sup> 기 -0.8 -1.0 -C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD -1.40.00002 0.00004 0.00006 0.00008 0.00010 0.00000

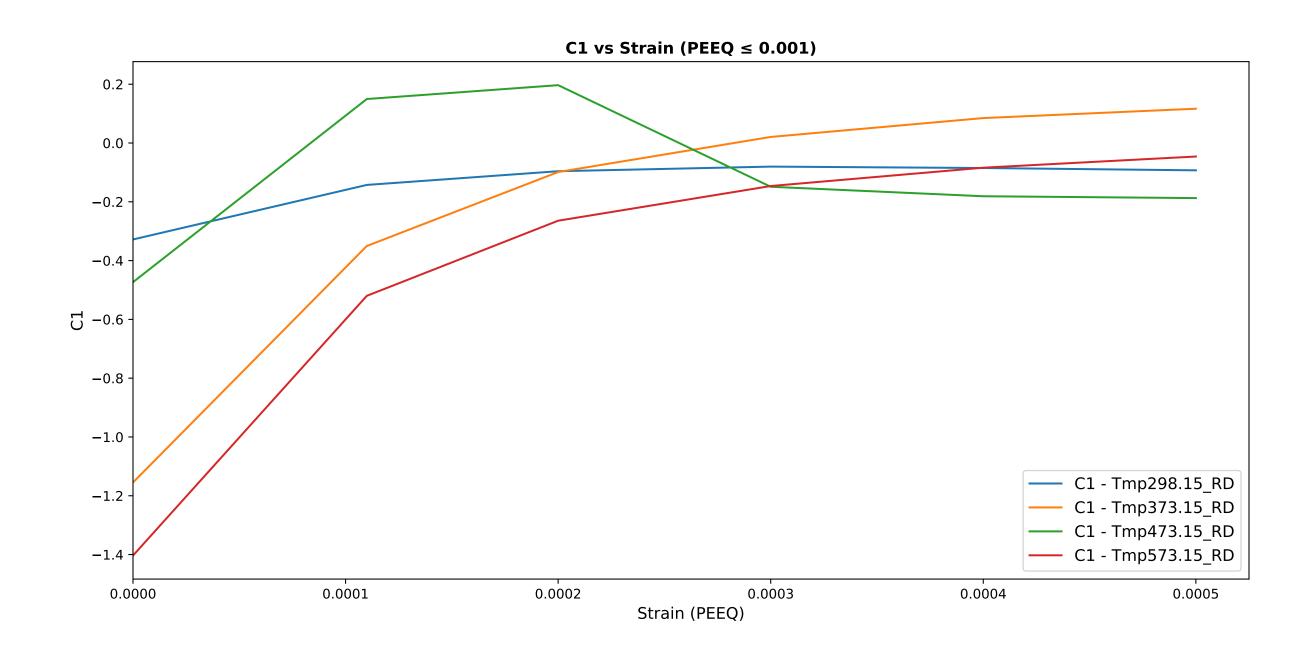
Strain (PEEQ)

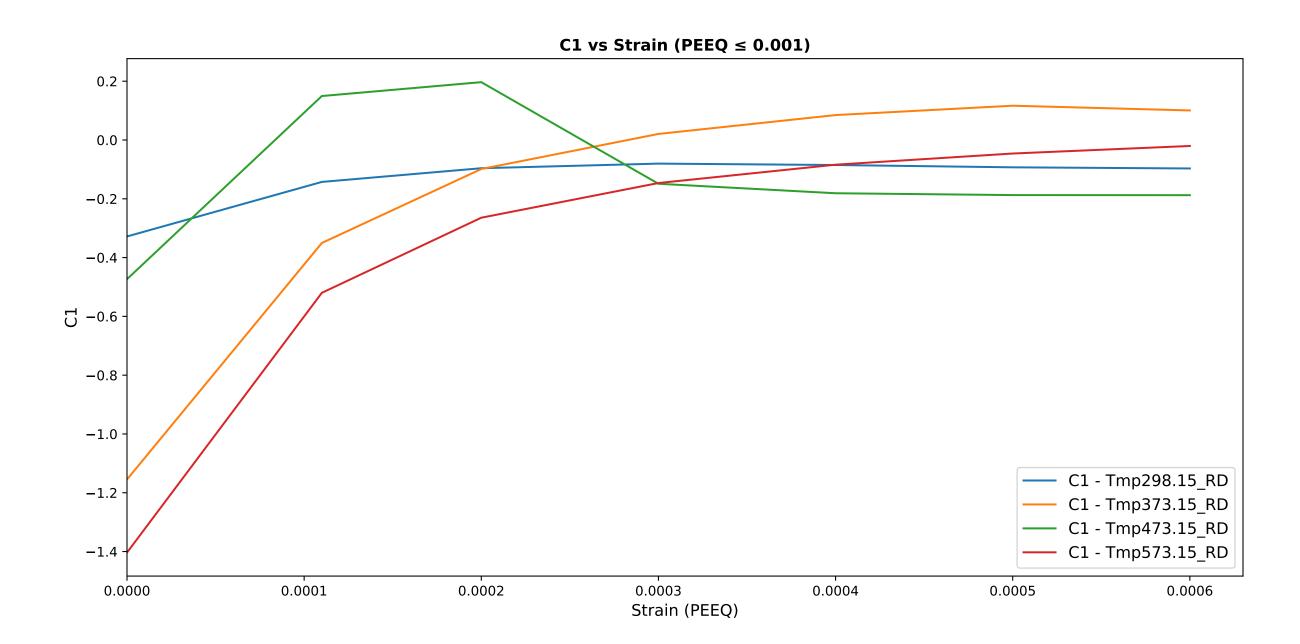
C1 vs Strain (PEEQ  $\leq$  0.000) 0.2 0.0 -<del>-</del>0.2 <del>-</del>0.4 -U −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 · C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD -1.40.000025 0.000075 0.000000 0.000050 0.000100 0.000125 0.000150 0.000175 0.000200

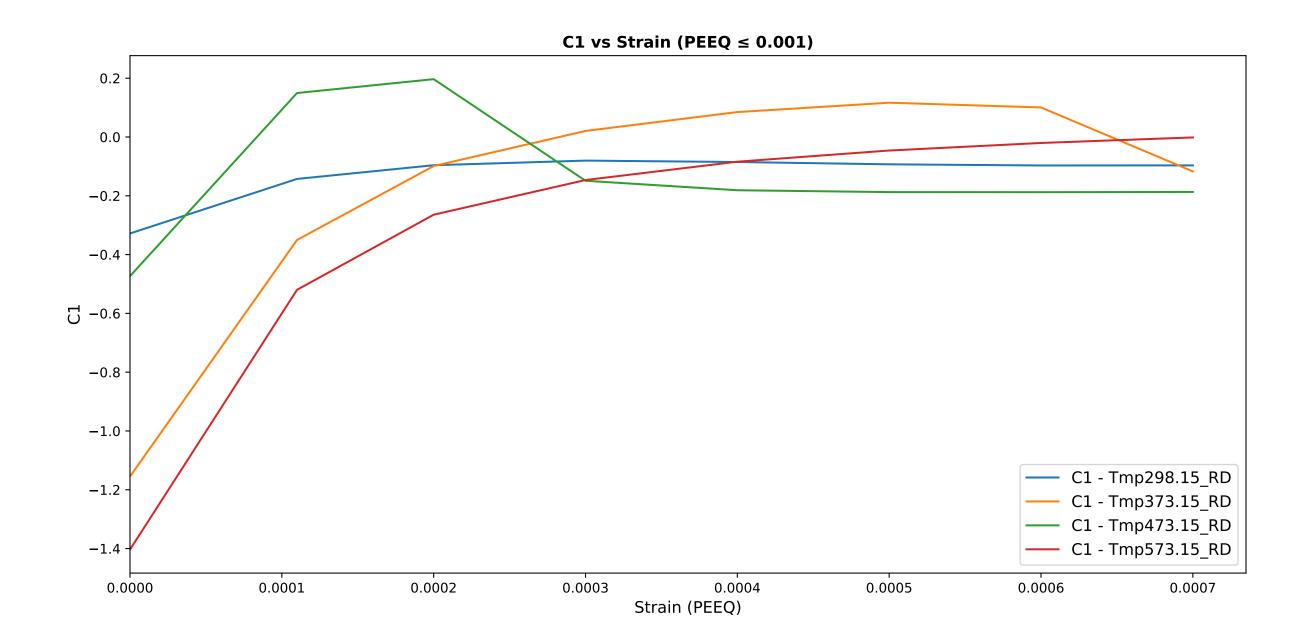
Strain (PEEQ)

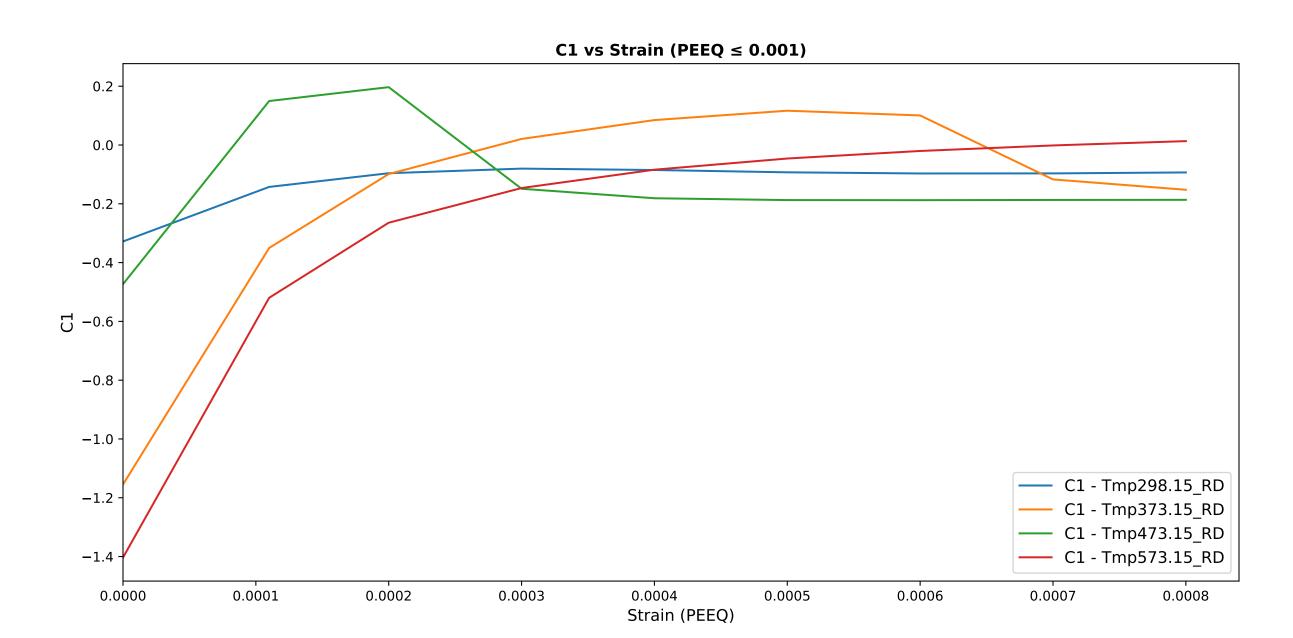


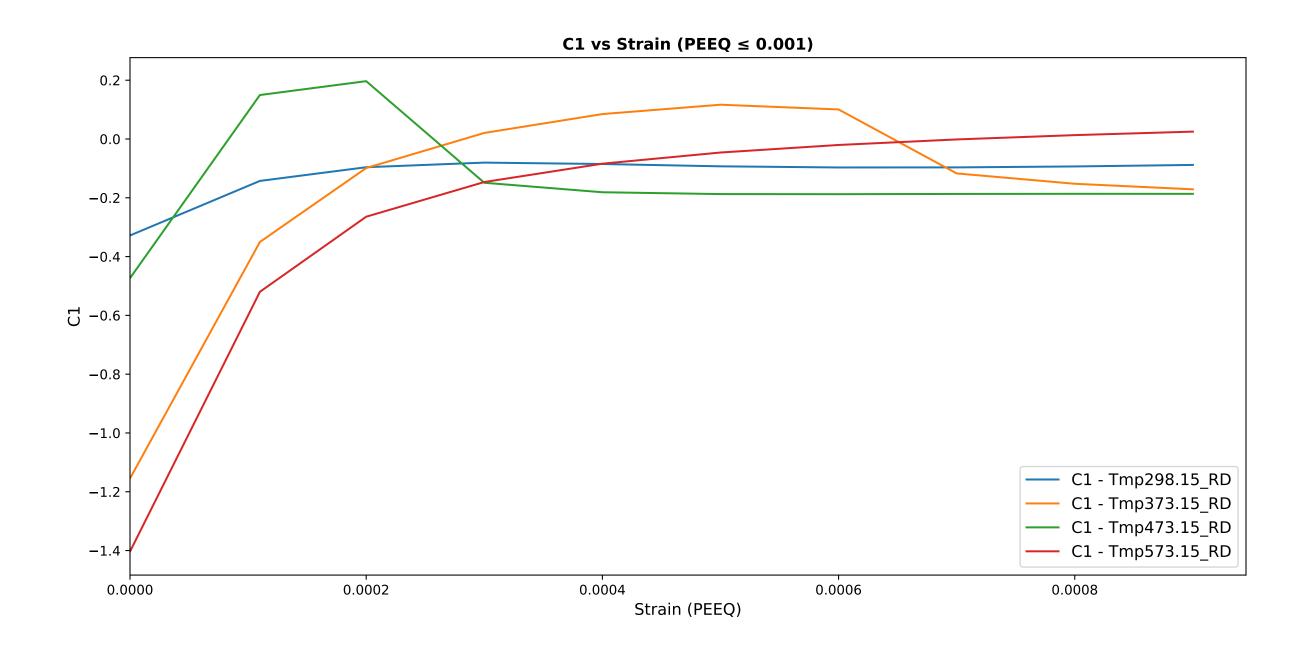


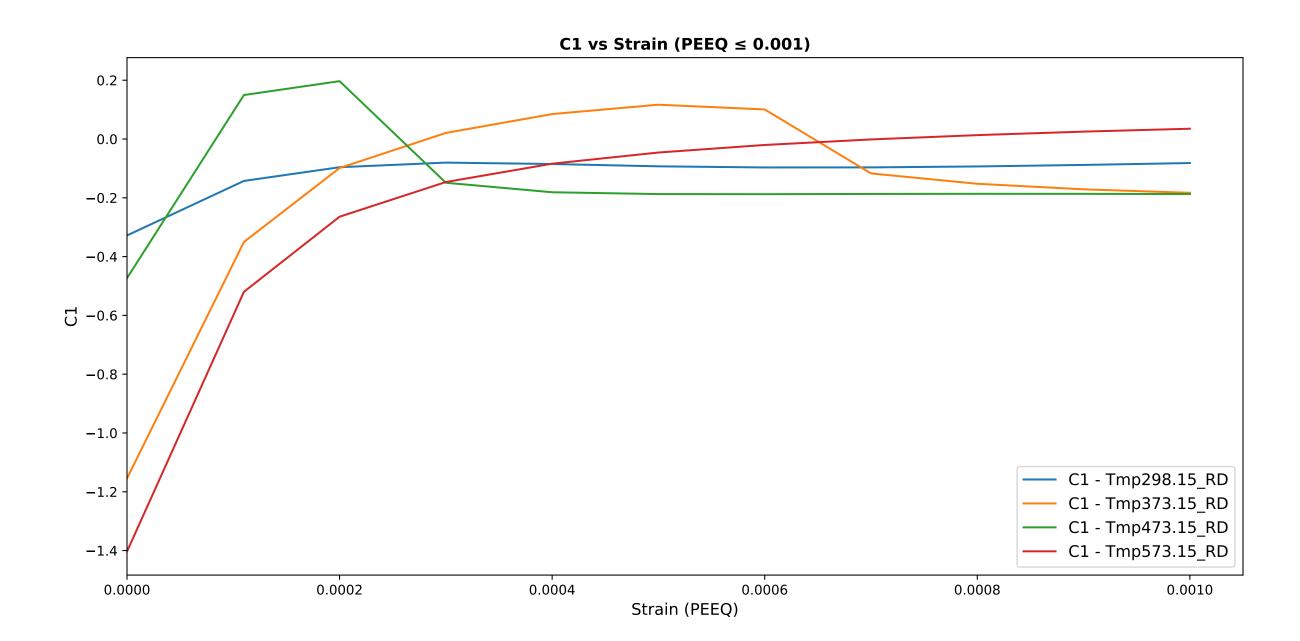




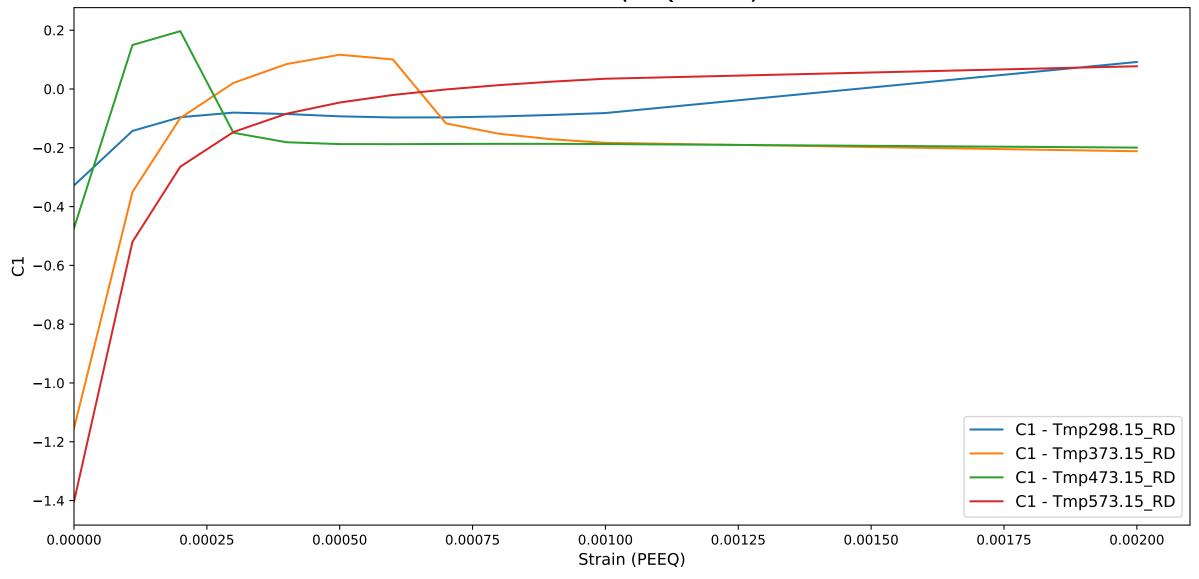




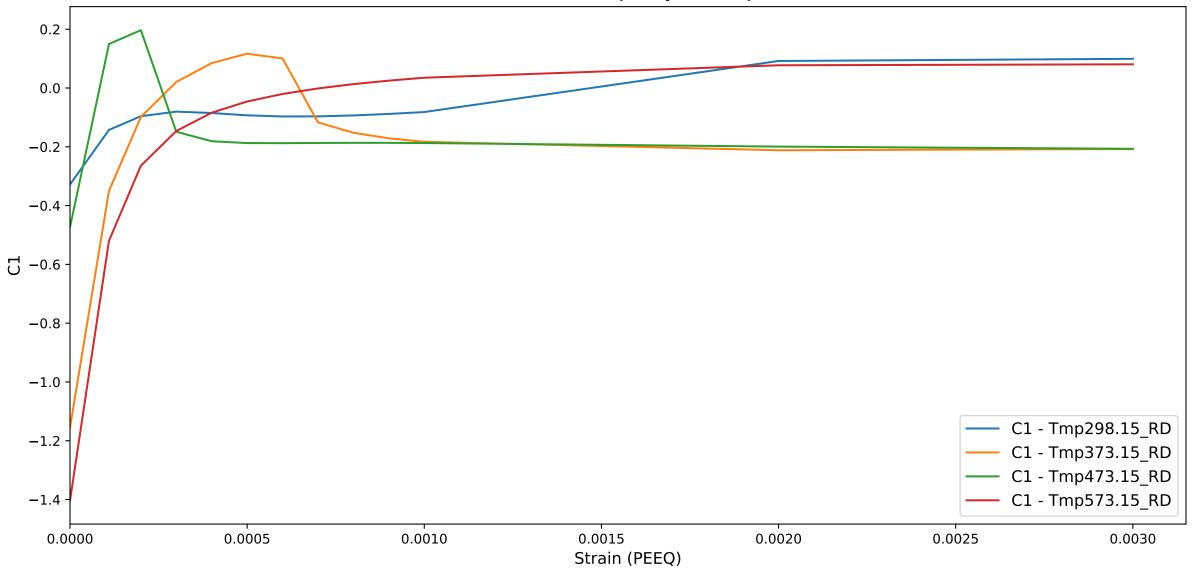




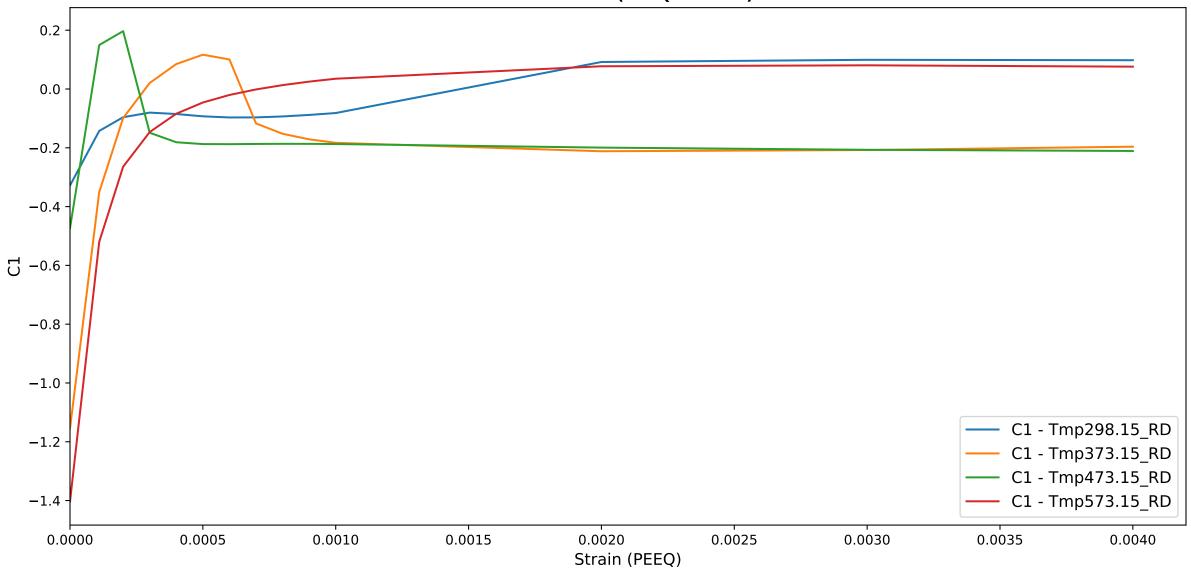
C1 vs Strain (PEEQ  $\leq$  0.002)



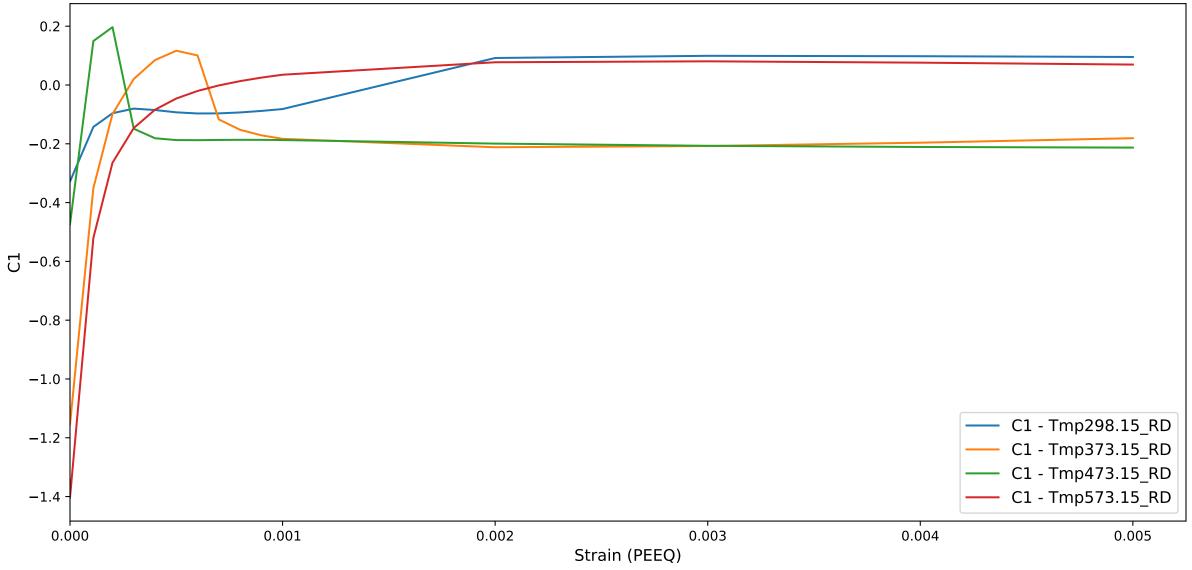
C1 vs Strain (PEEQ  $\leq$  0.003)



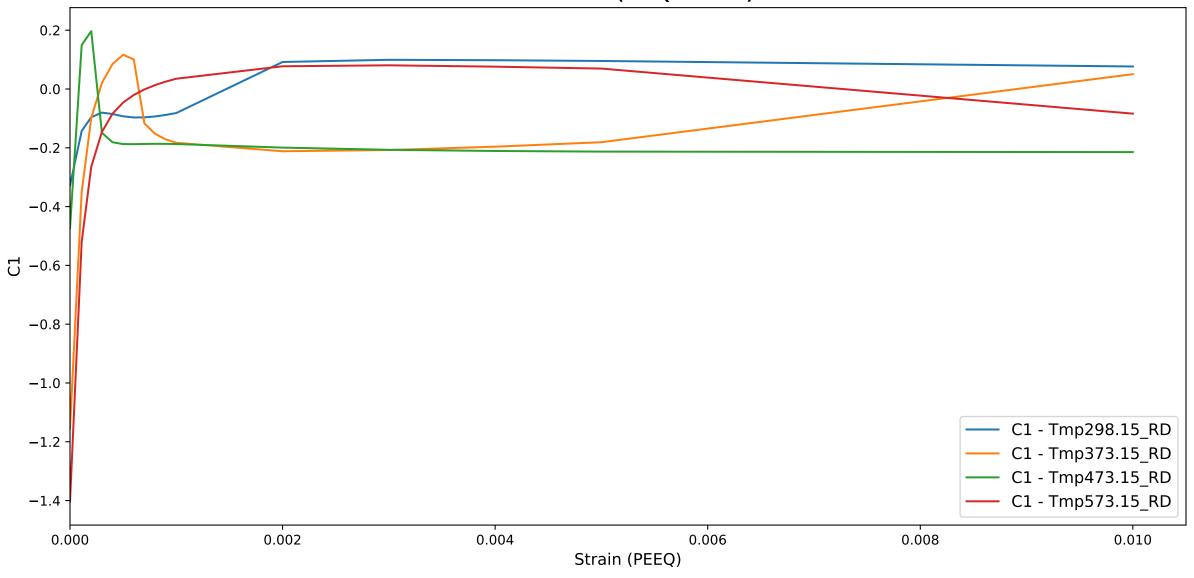
C1 vs Strain (PEEQ  $\leq$  0.004)



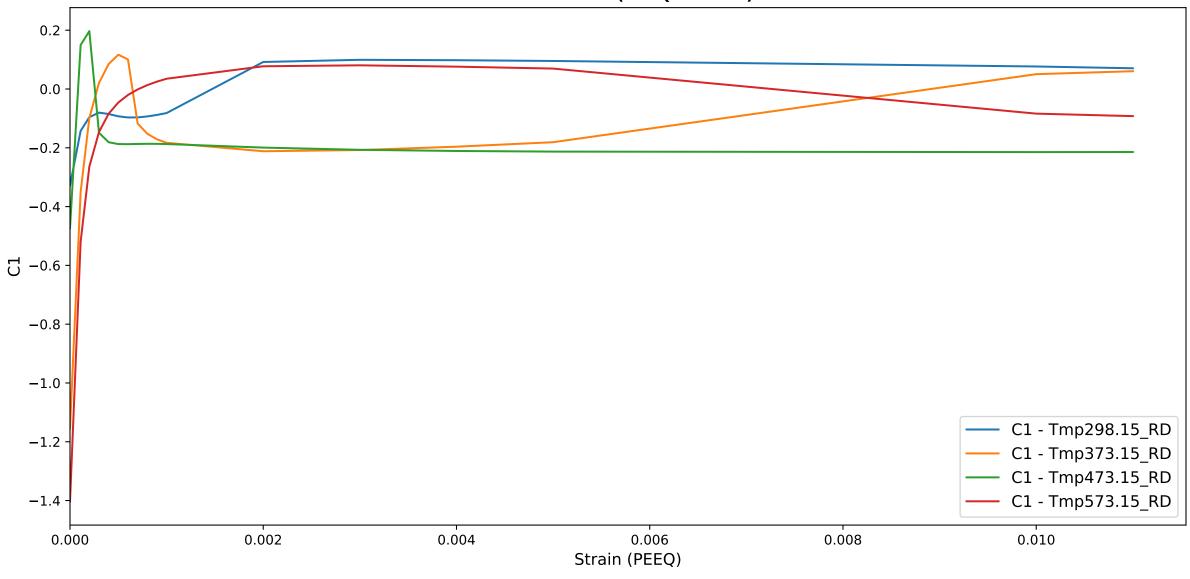




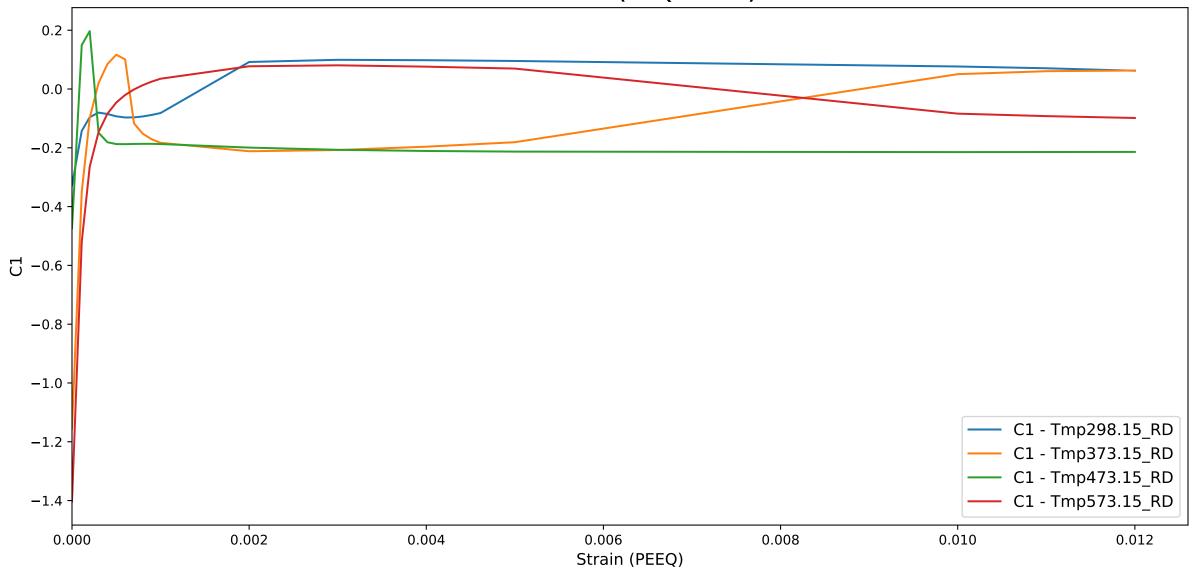
C1 vs Strain (PEEQ  $\leq$  0.010)



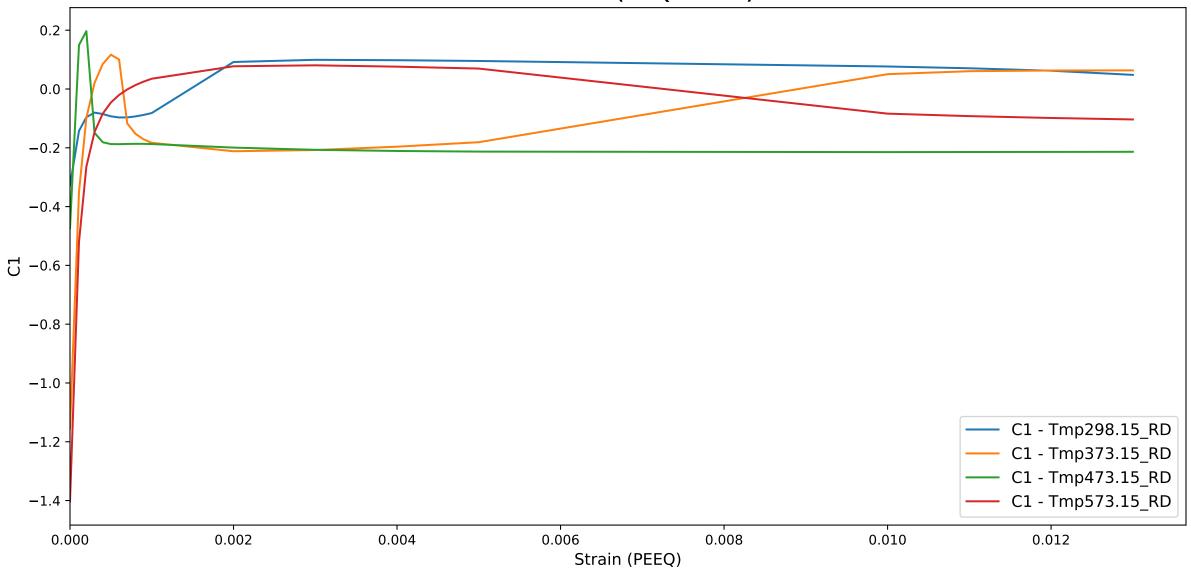
C1 vs Strain (PEEQ  $\leq$  0.011)



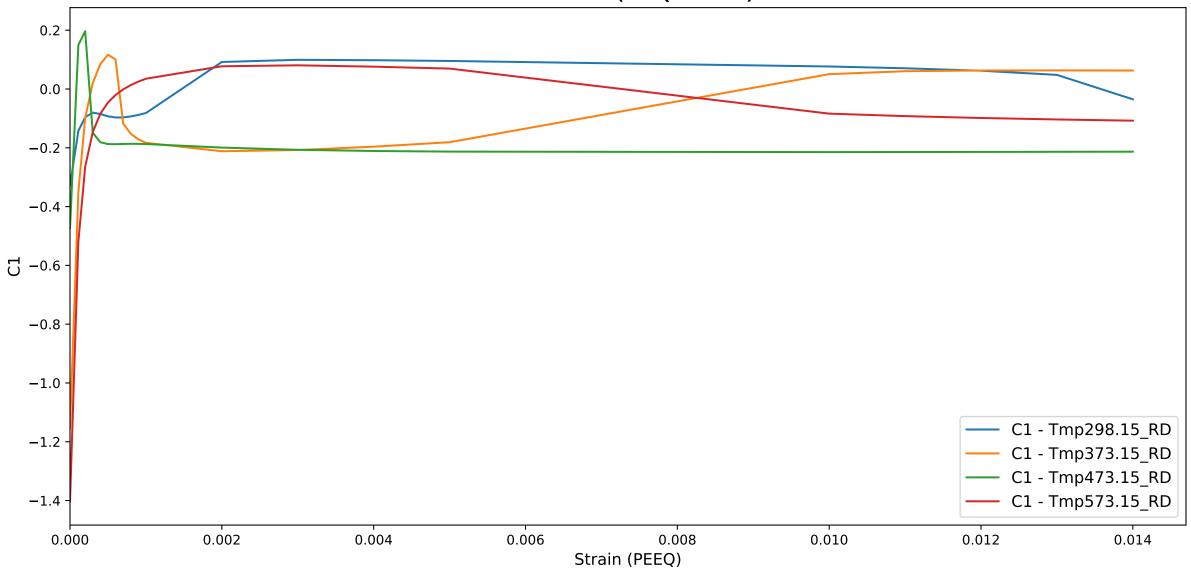
C1 vs Strain (PEEQ  $\leq$  0.012)



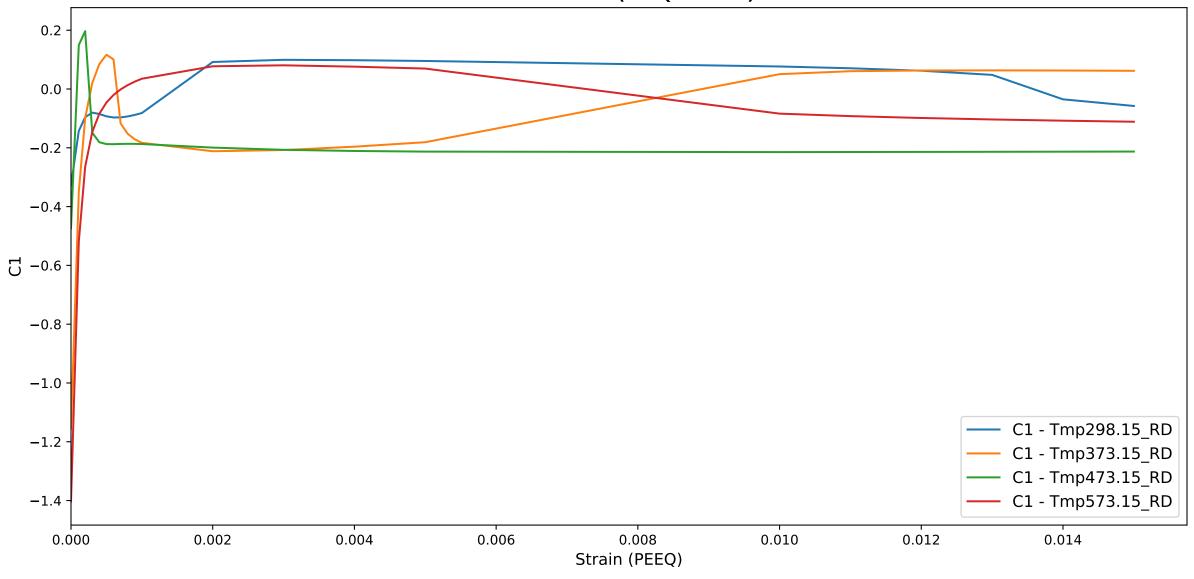
C1 vs Strain (PEEQ  $\leq$  0.013)



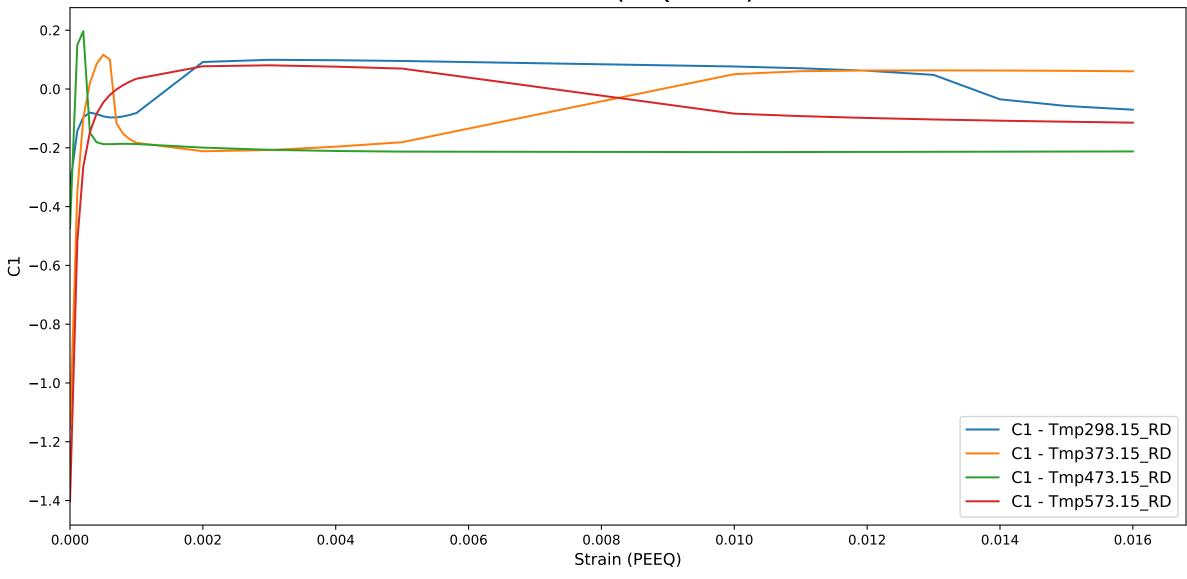
C1 vs Strain (PEEQ  $\leq$  0.014)



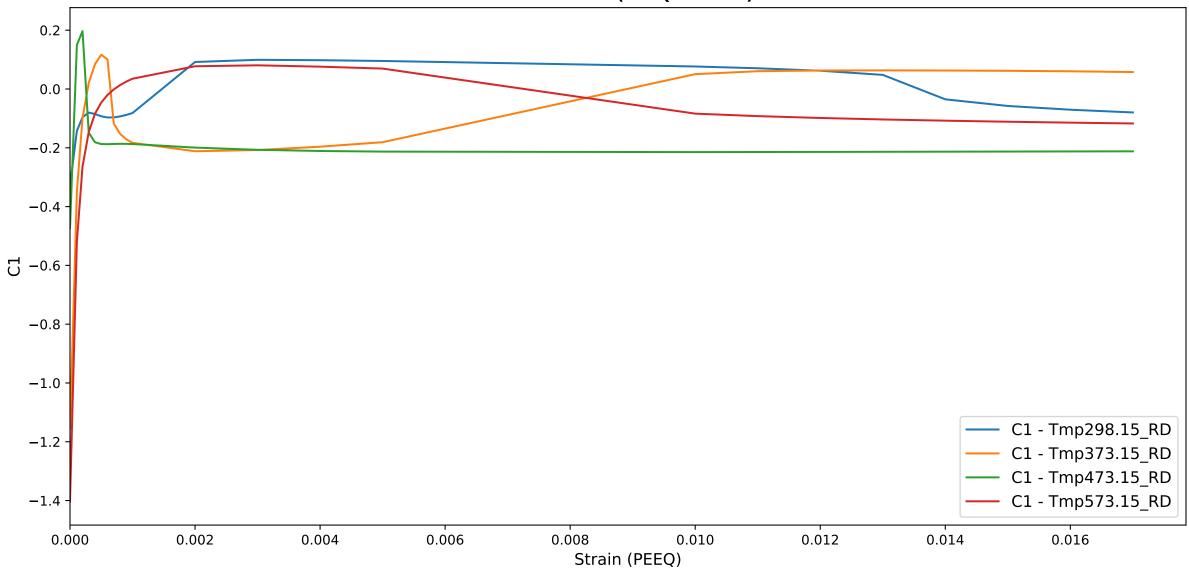
C1 vs Strain (PEEQ  $\leq$  0.015)



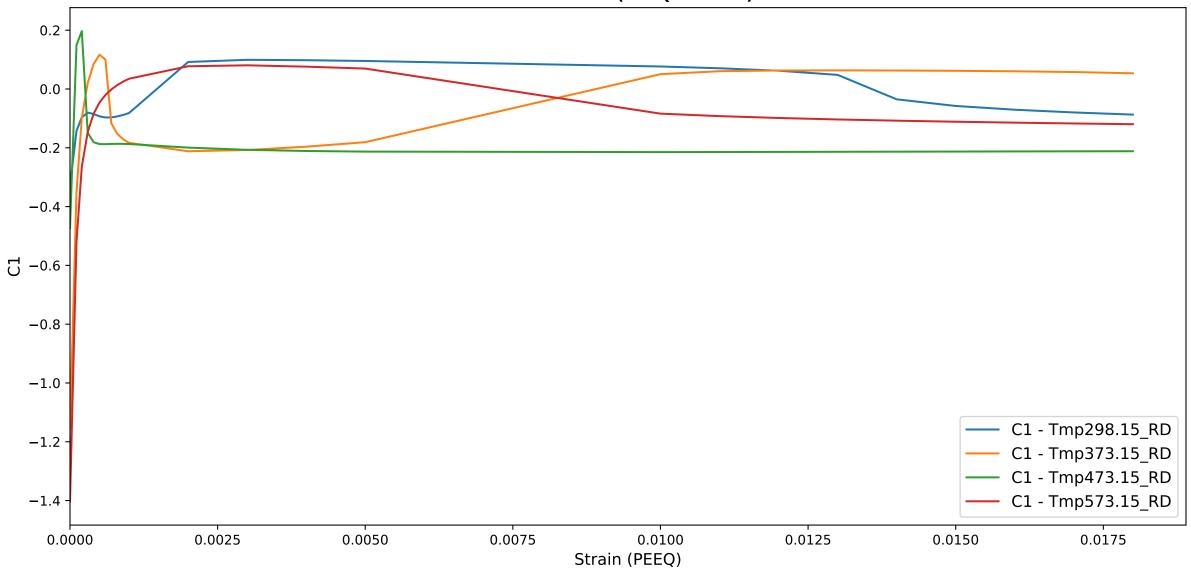
C1 vs Strain (PEEQ  $\leq$  0.016)



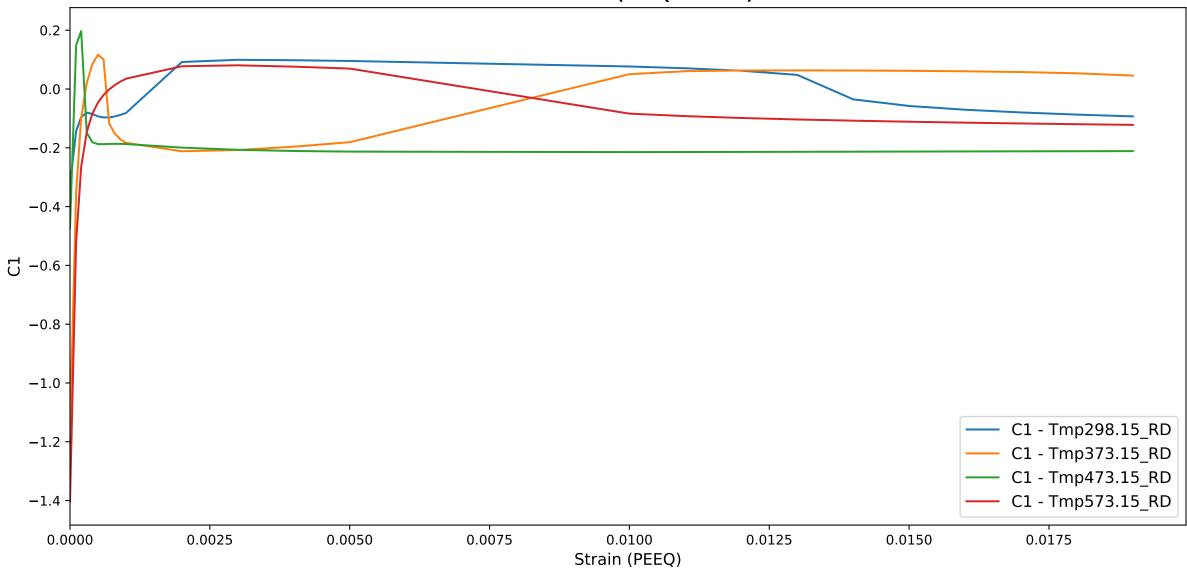
C1 vs Strain (PEEQ  $\leq$  0.017)



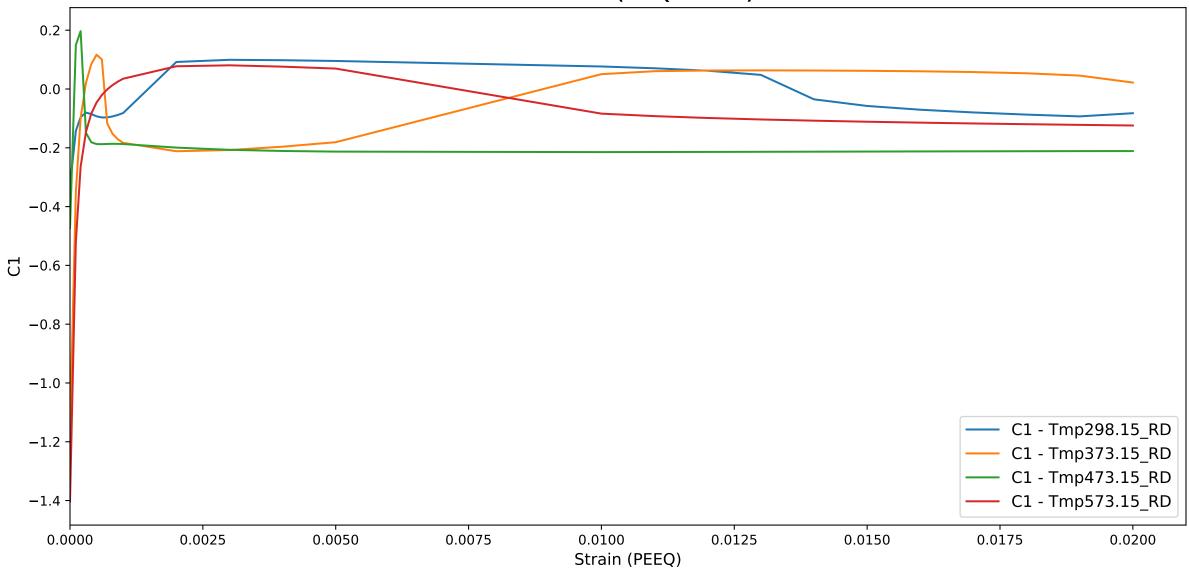
C1 vs Strain (PEEQ  $\leq$  0.018)



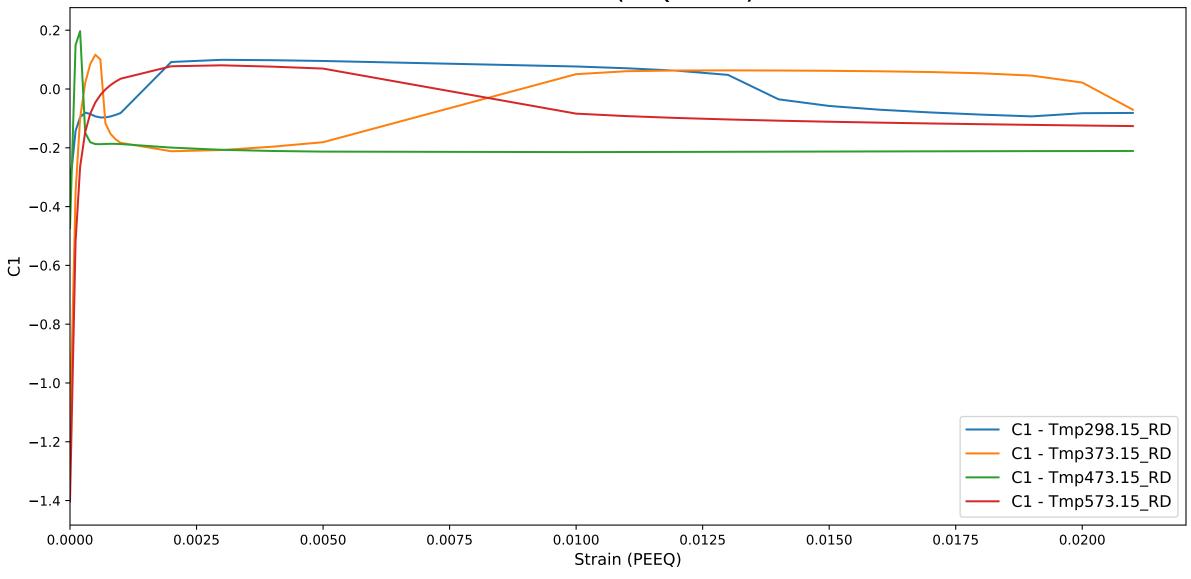
C1 vs Strain (PEEQ  $\leq$  0.019)



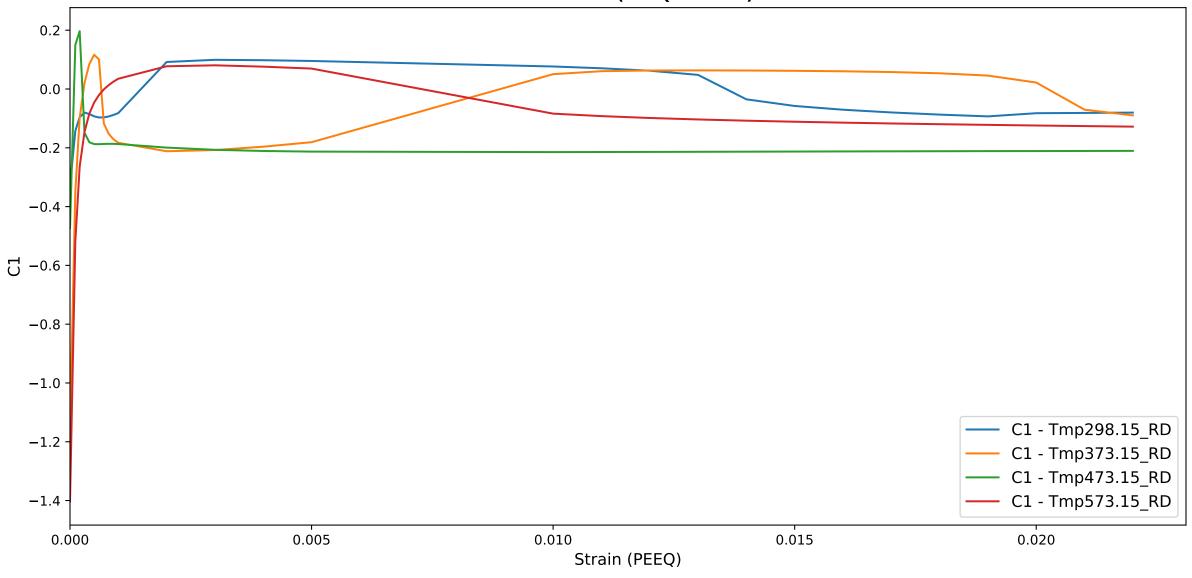
C1 vs Strain (PEEQ  $\leq$  0.020)



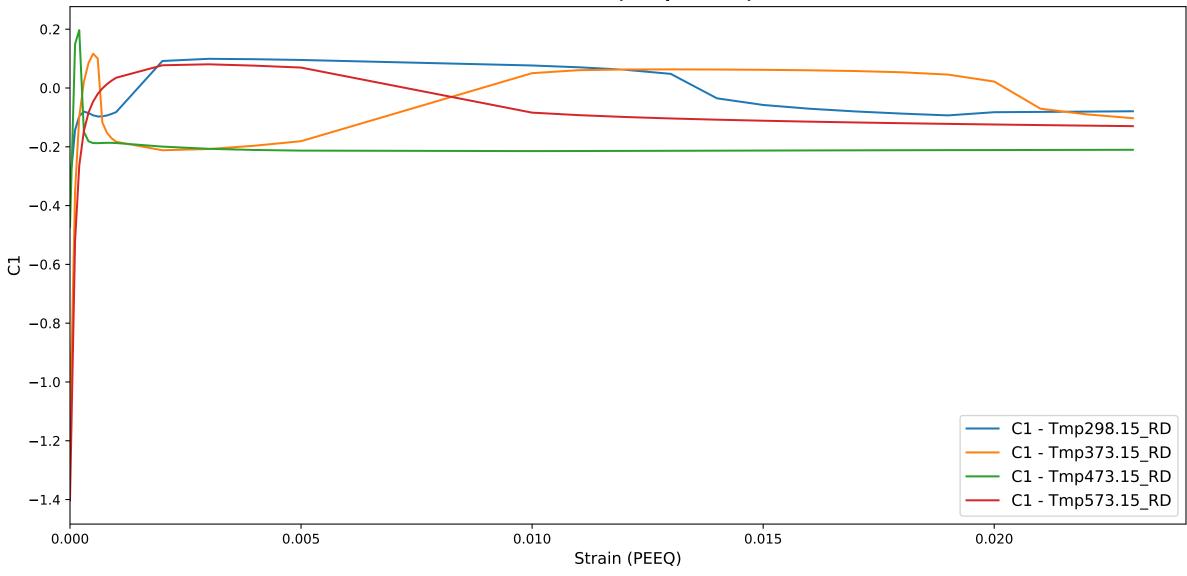
C1 vs Strain (PEEQ  $\leq$  0.021)



C1 vs Strain (PEEQ  $\leq$  0.022)

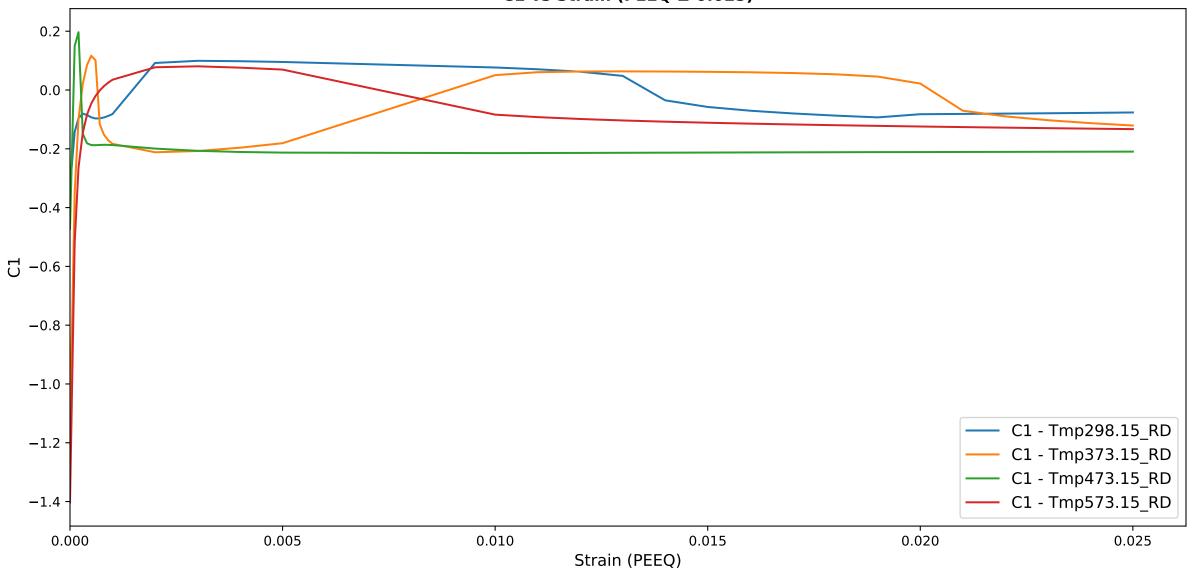




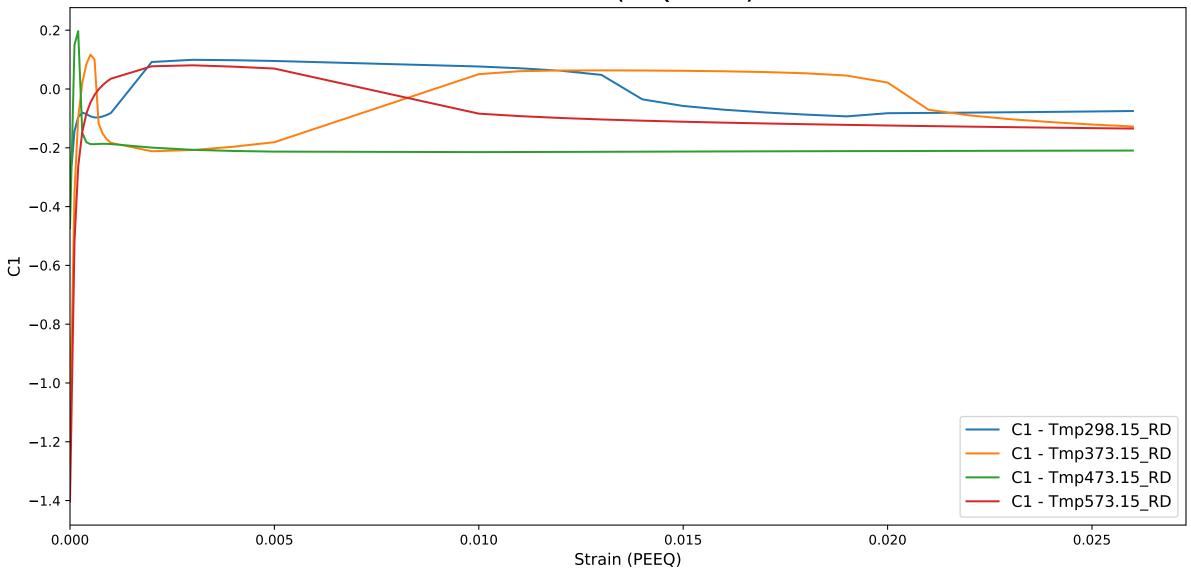


C1 vs Strain (PEEQ  $\leq$  0.024) 0.2 0.0 --0.2 -0.4 U −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 · C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.005 0.010 0.015 0.000 0.020 0.025 Strain (PEEQ)

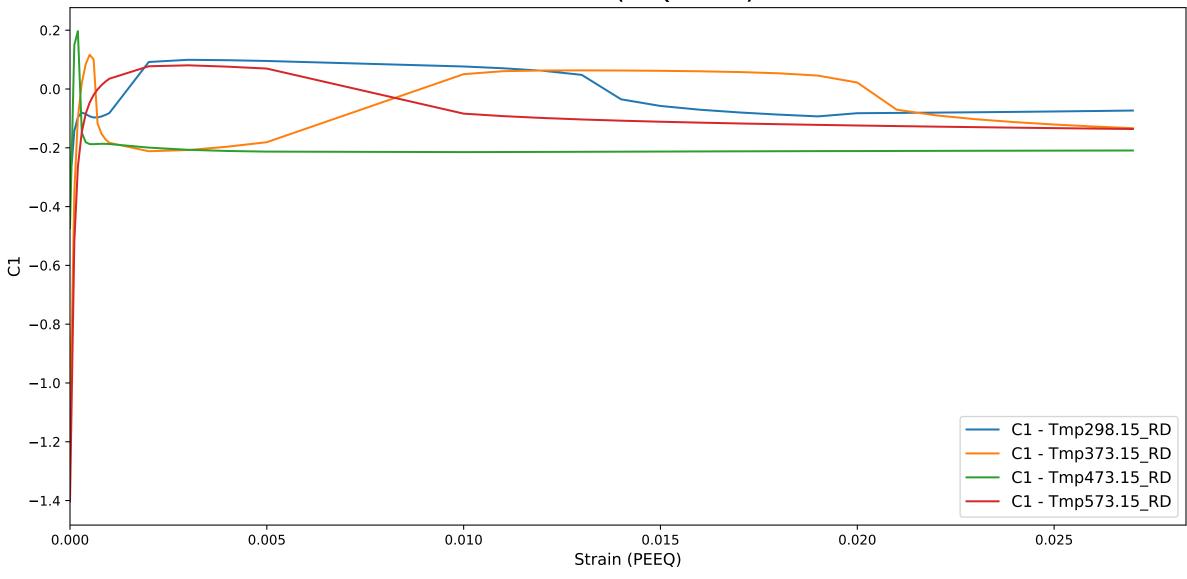
C1 vs Strain (PEEQ  $\leq$  0.025)



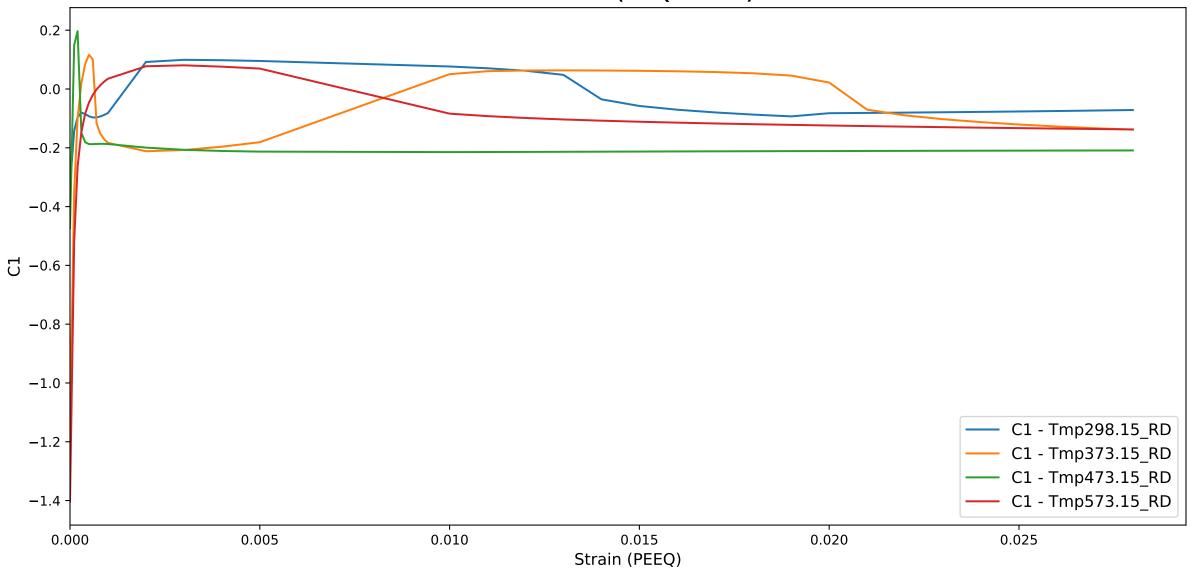
C1 vs Strain (PEEQ  $\leq$  0.026)



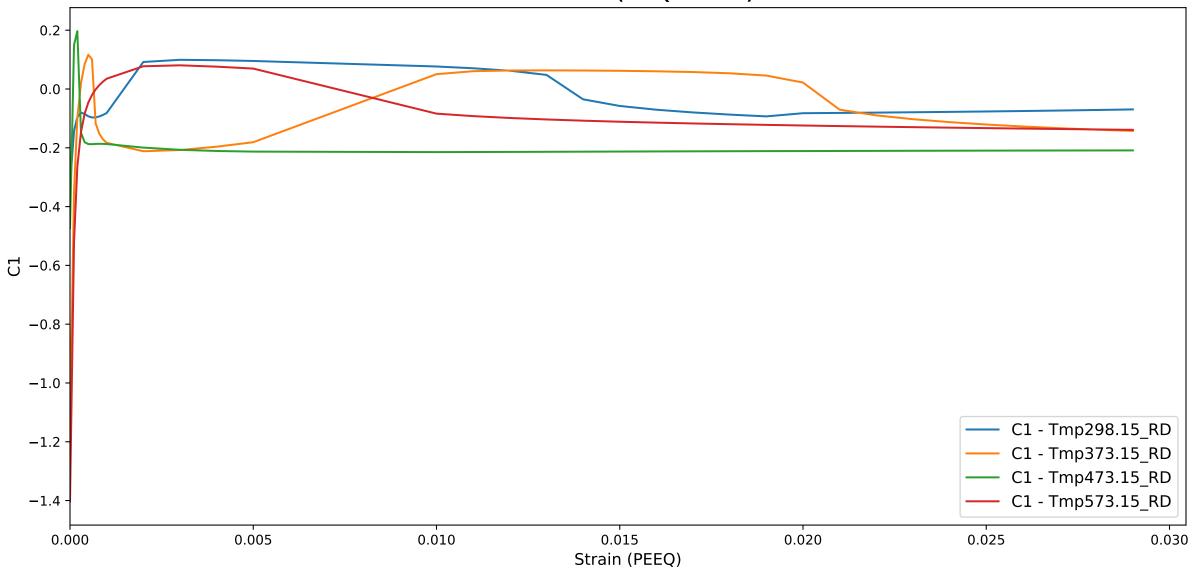
C1 vs Strain (PEEQ  $\leq$  0.027)



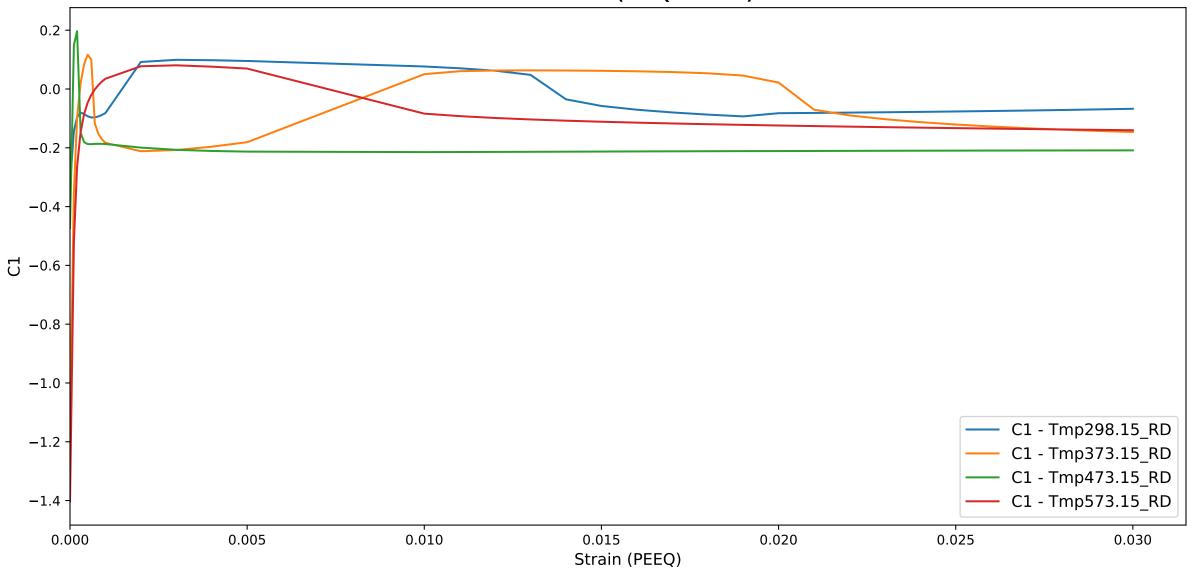
C1 vs Strain (PEEQ  $\leq$  0.028)



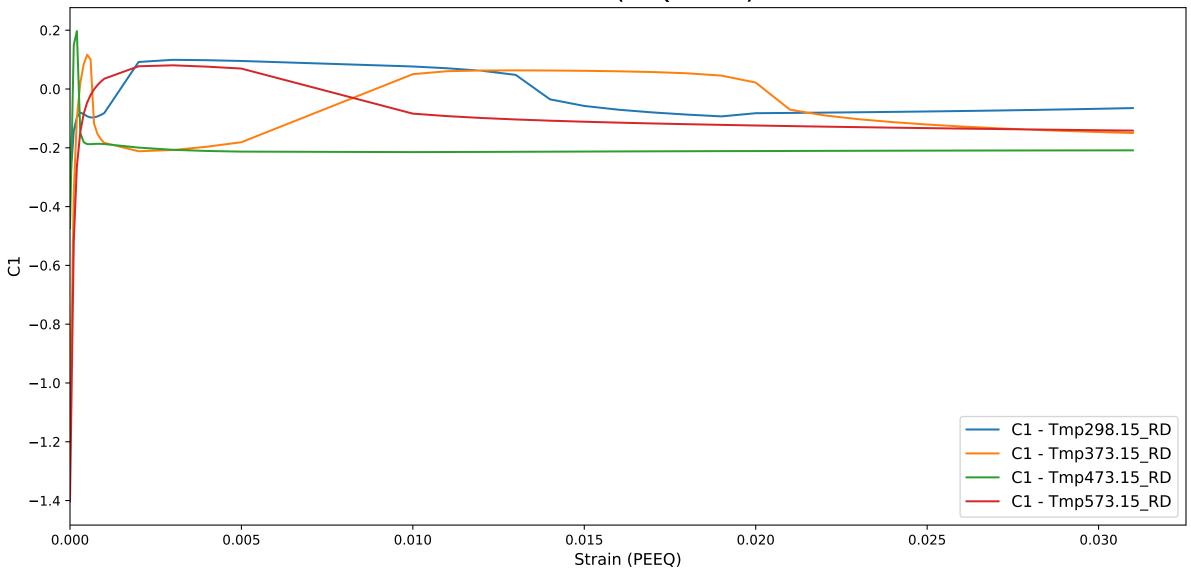
C1 vs Strain (PEEQ  $\leq$  0.029)



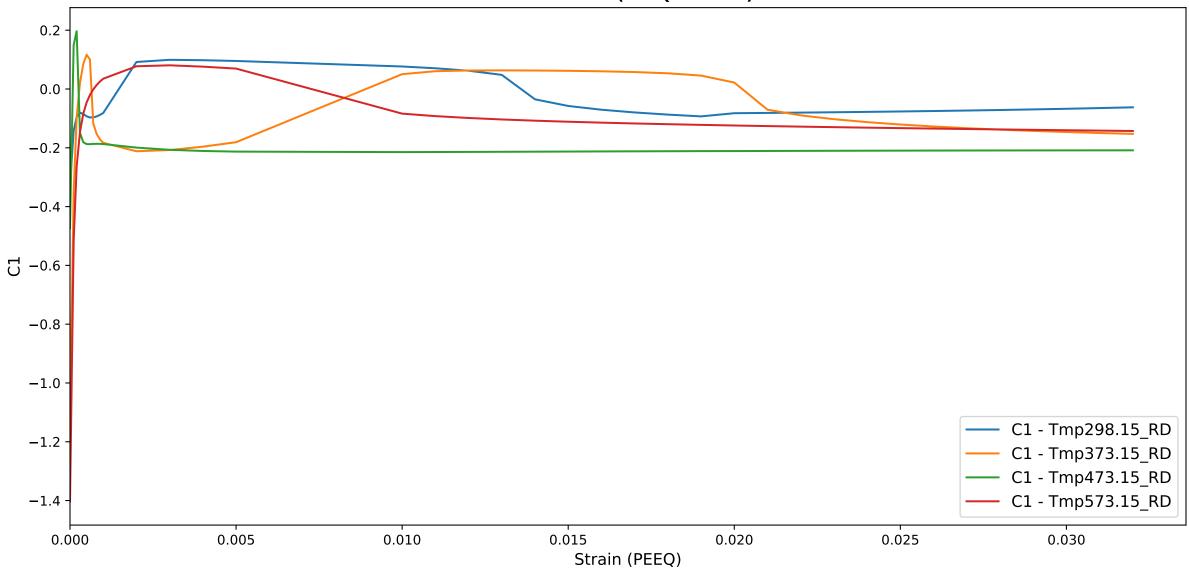
C1 vs Strain (PEEQ  $\leq$  0.030)



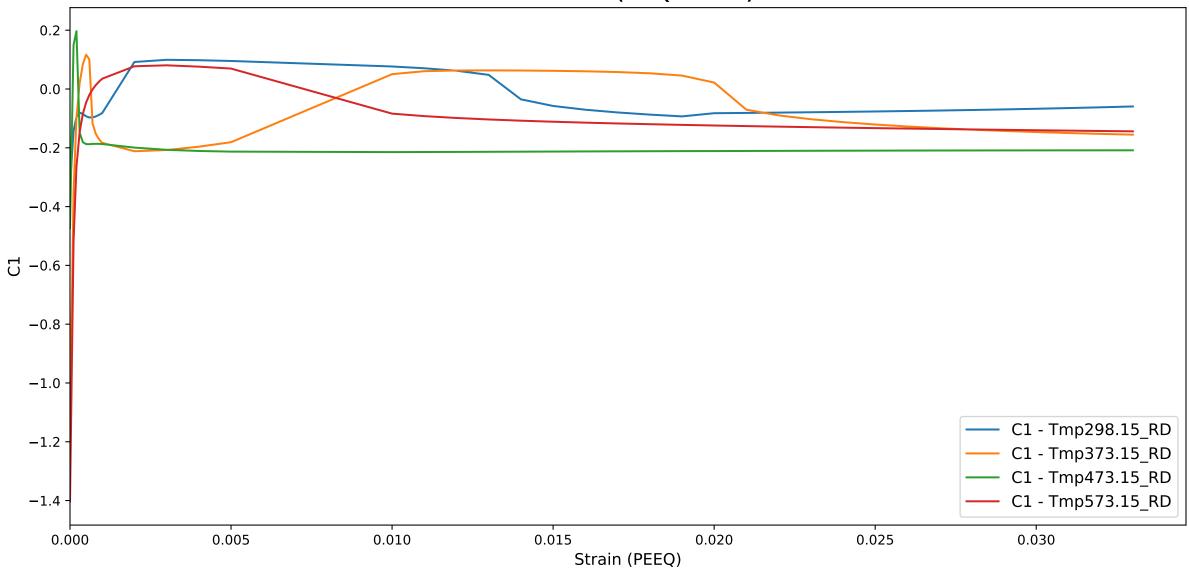
C1 vs Strain (PEEQ  $\leq$  0.031)



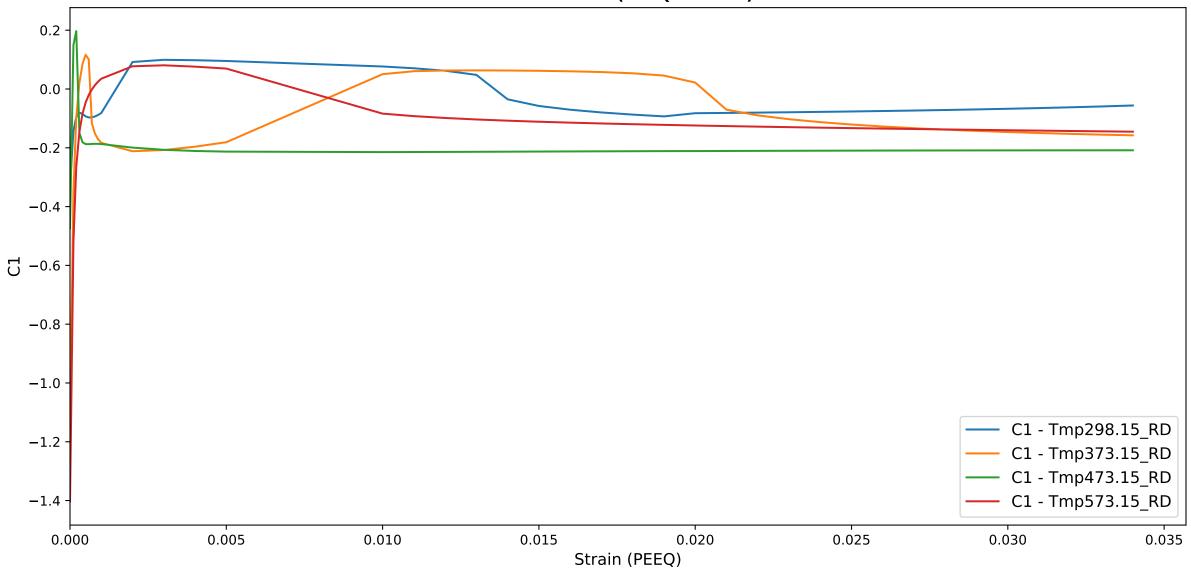
C1 vs Strain (PEEQ  $\leq$  0.032)



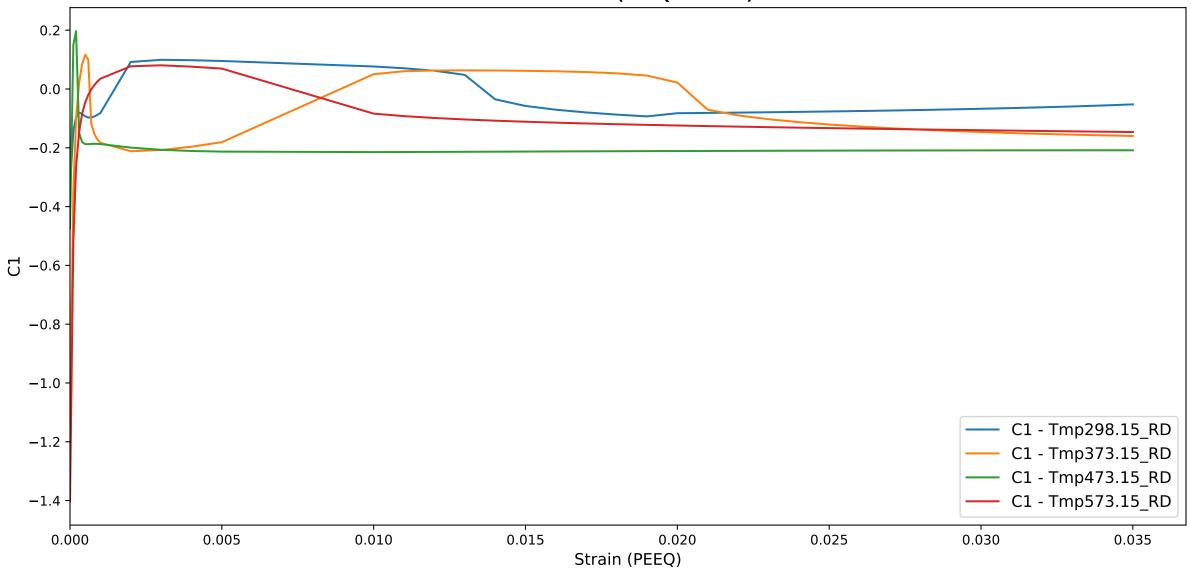
C1 vs Strain (PEEQ  $\leq$  0.033)



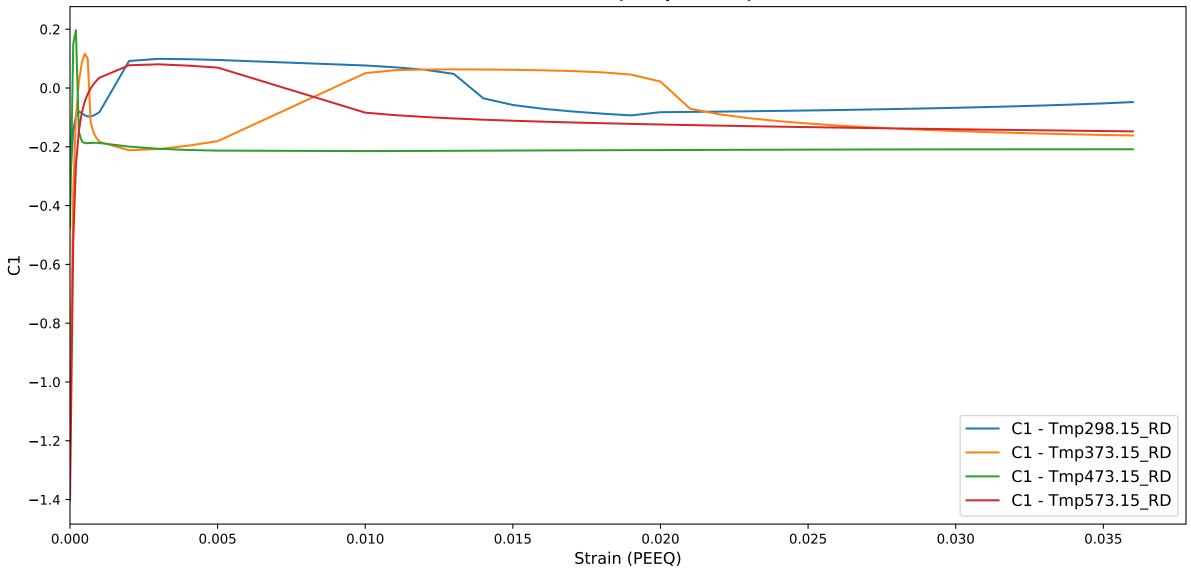
C1 vs Strain (PEEQ  $\leq$  0.034)



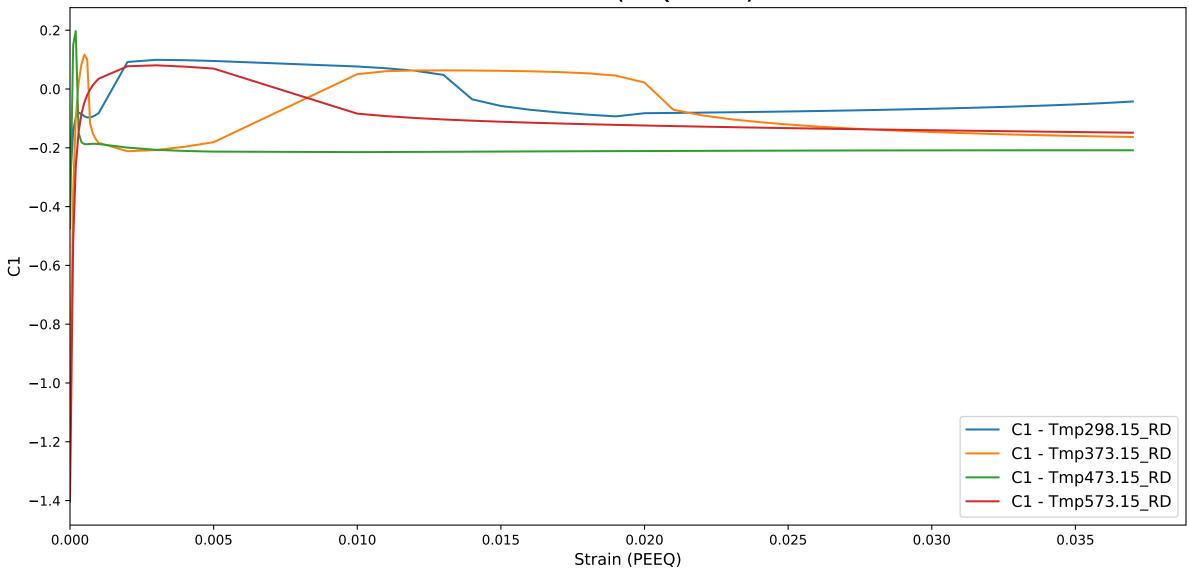
C1 vs Strain (PEEQ  $\leq$  0.035)



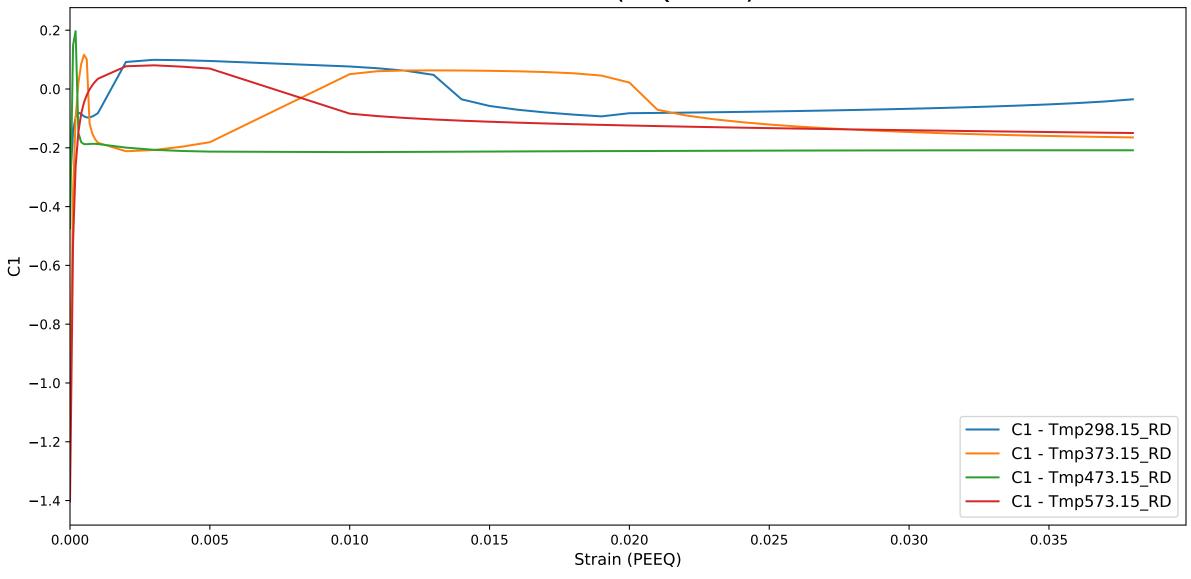
C1 vs Strain (PEEQ  $\leq$  0.036)



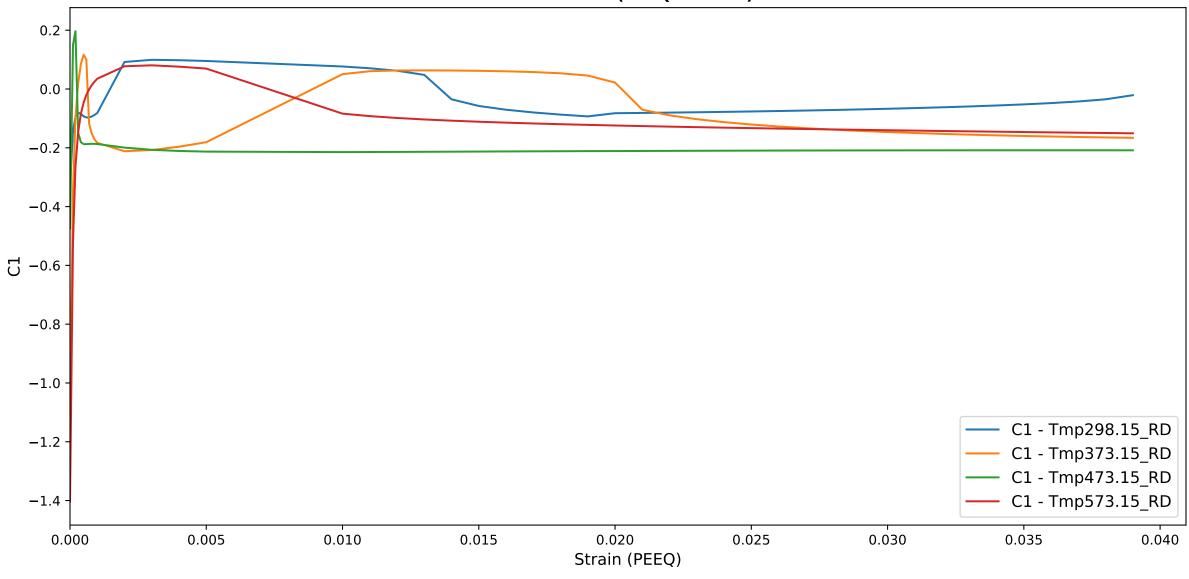
C1 vs Strain (PEEQ  $\leq$  0.037)



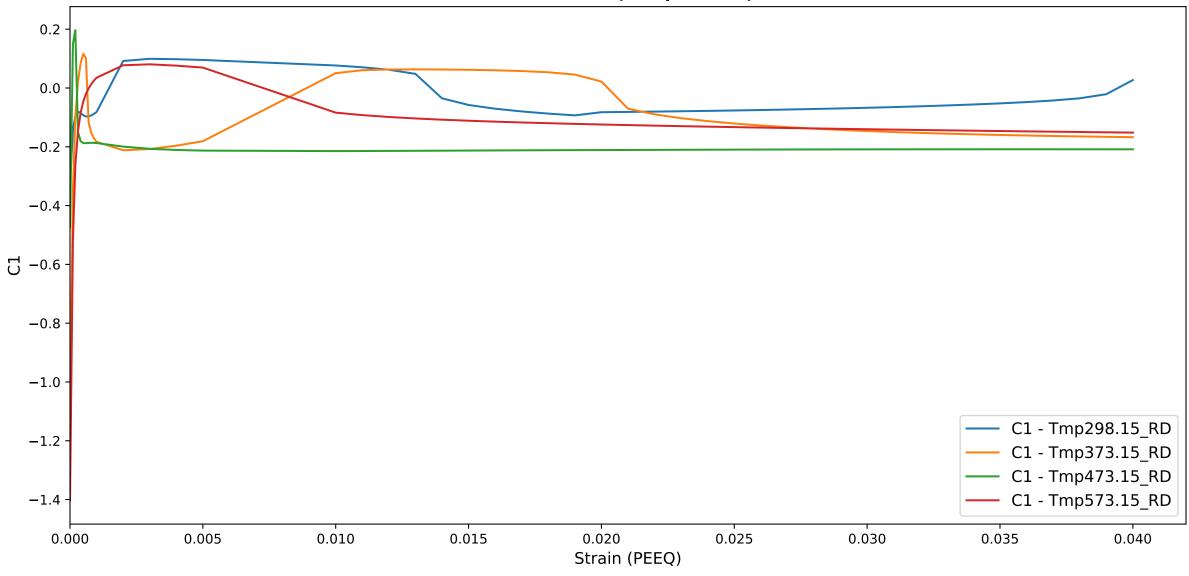
C1 vs Strain (PEEQ  $\leq$  0.038)



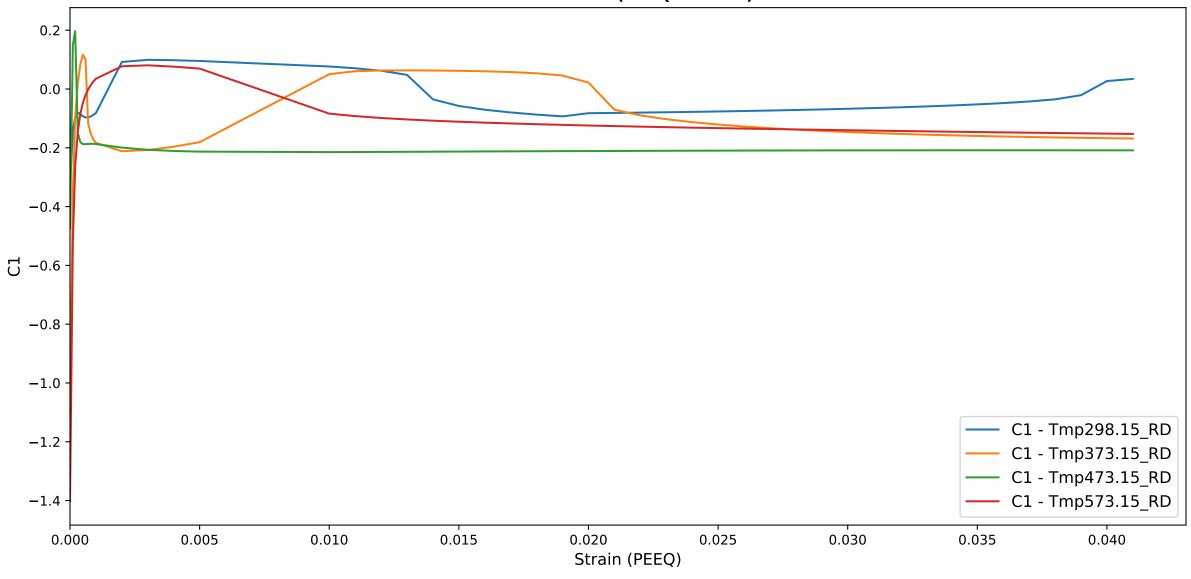
C1 vs Strain (PEEQ  $\leq$  0.039)



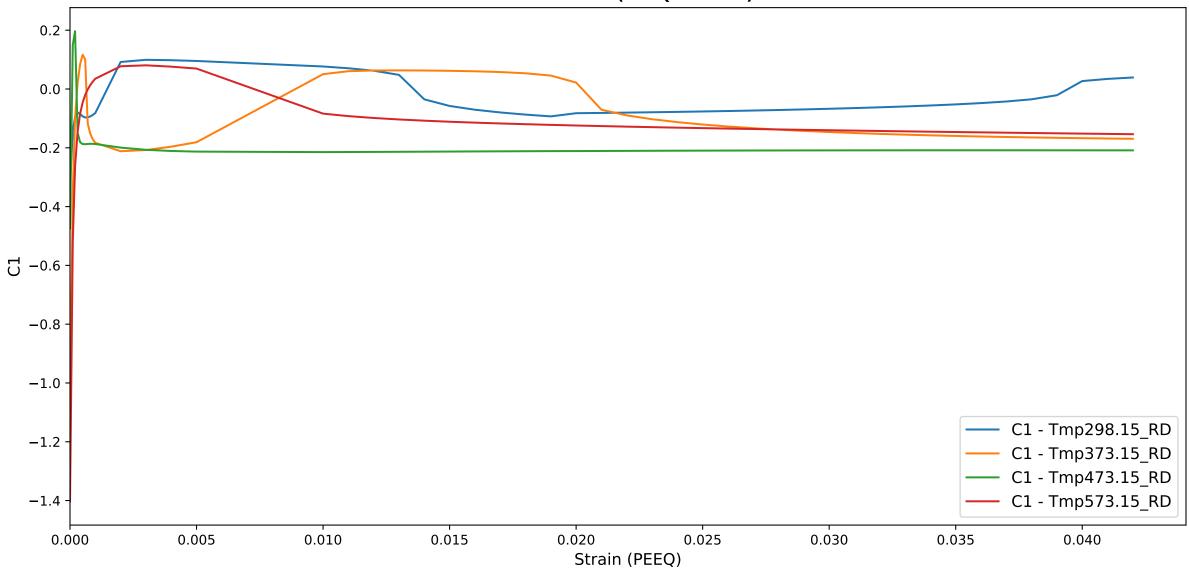
C1 vs Strain (PEEQ  $\leq$  0.040)



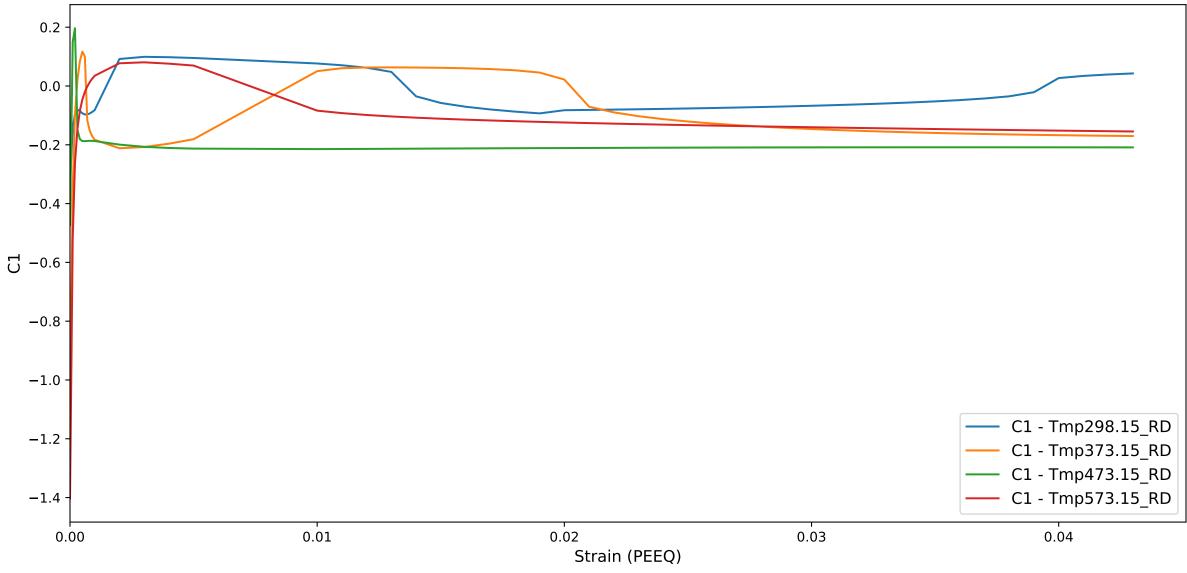
C1 vs Strain (PEEQ  $\leq$  0.041)



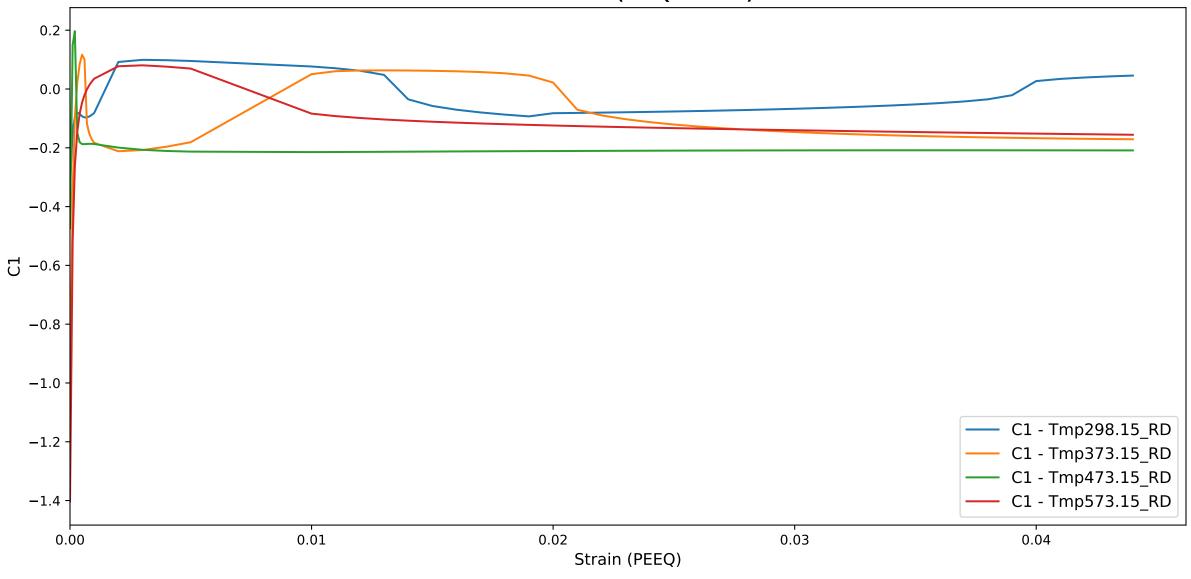
C1 vs Strain (PEEQ  $\leq$  0.042)



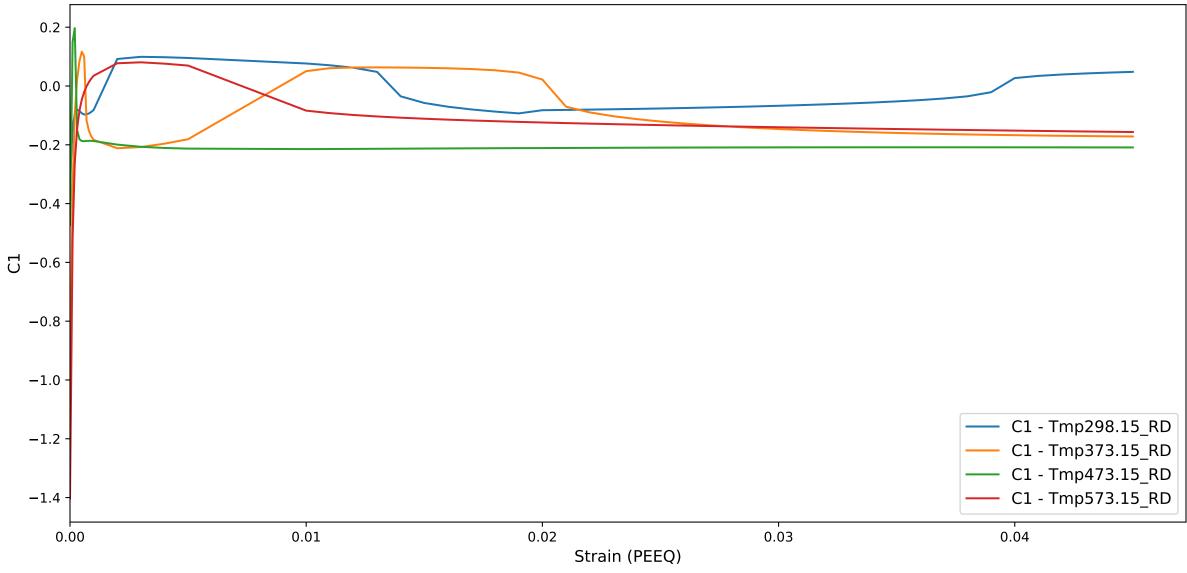
C1 vs Strain (PEEQ  $\leq$  0.043)



C1 vs Strain (PEEQ  $\leq$  0.044)







C1 vs Strain (PEEQ  $\leq$  0.046) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 · -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 · C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD -1.4

Strain (PEEQ)

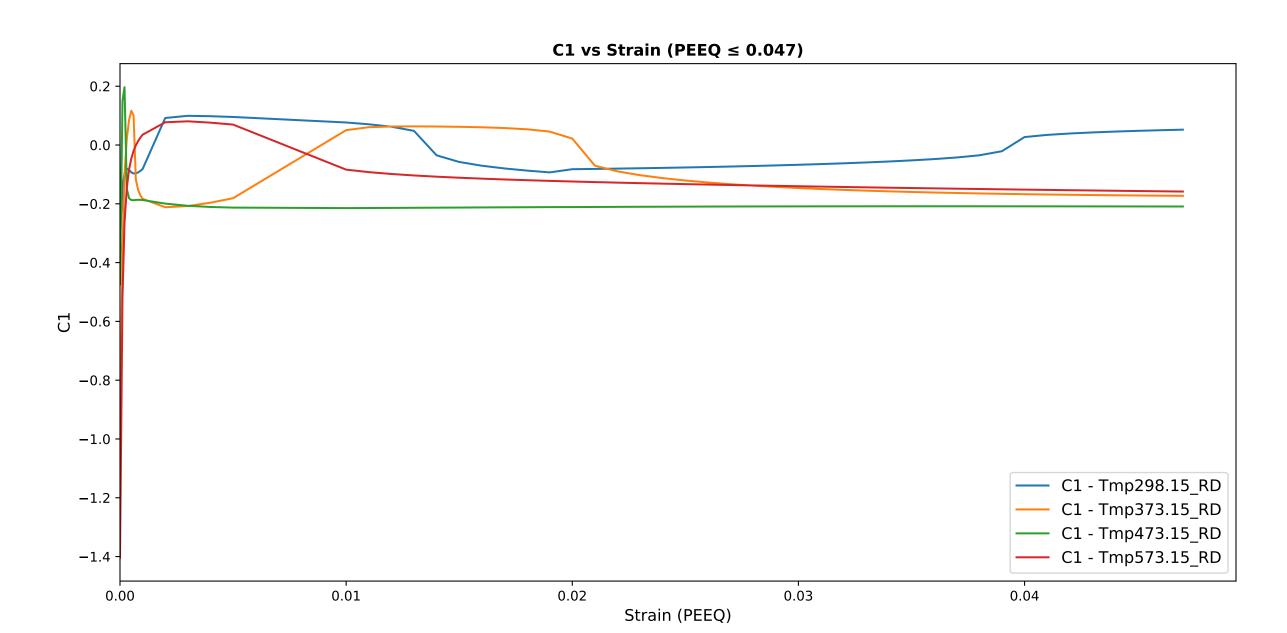
0.03

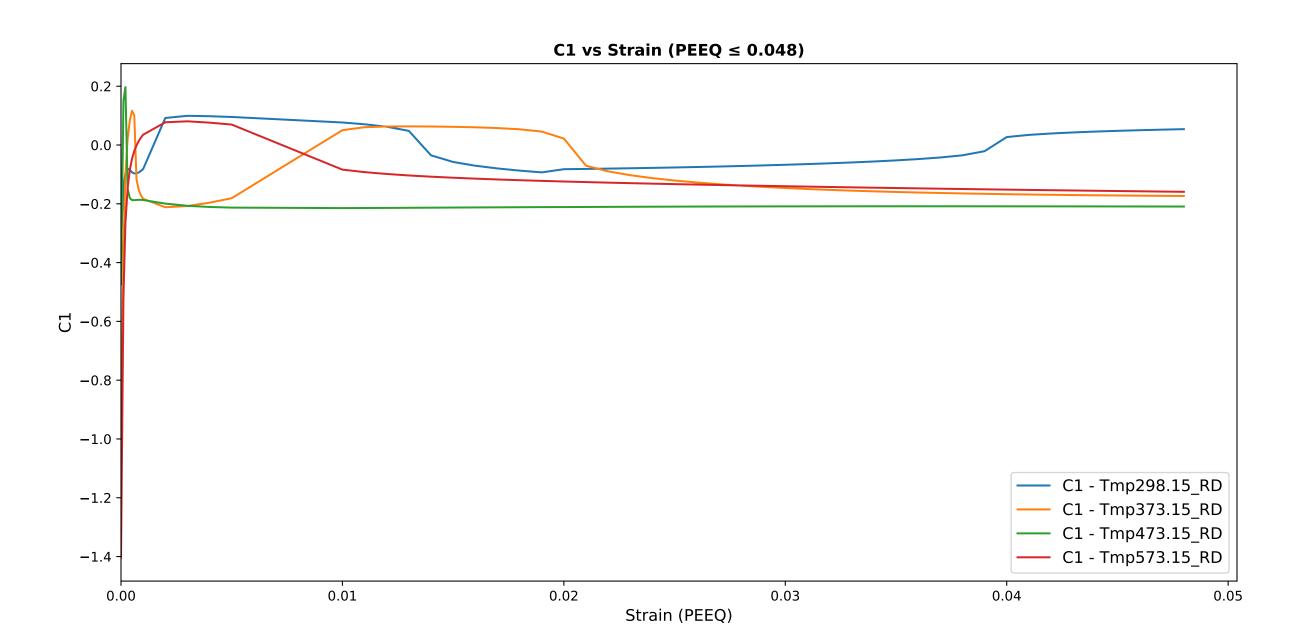
0.04

0.02

0.01

0.00

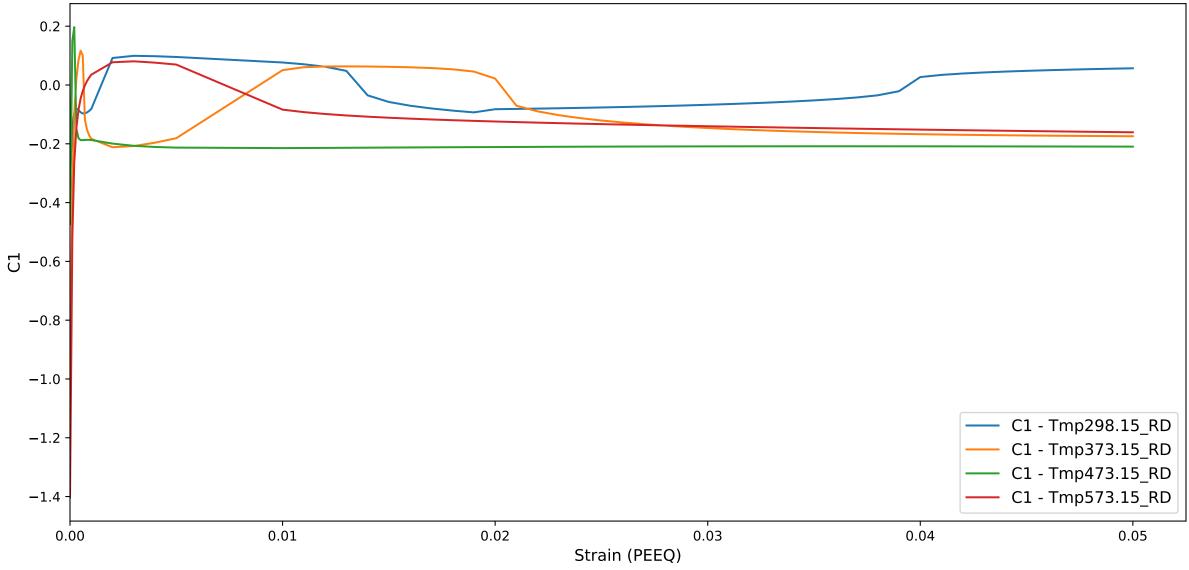




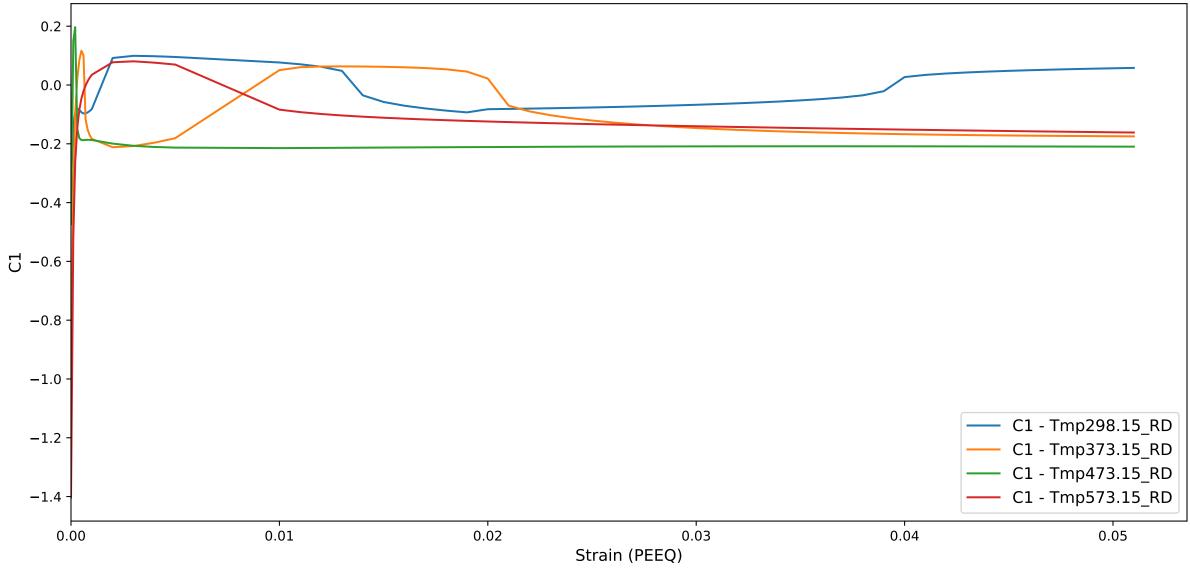
C1 vs Strain (PEEQ  $\leq$  0.049) 0.2 0.0 --0.2 -0.4 U −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 · C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD <del>-</del>1.4 -0.01 0.02 0.03 0.04 0.00 0.05

Strain (PEEQ)

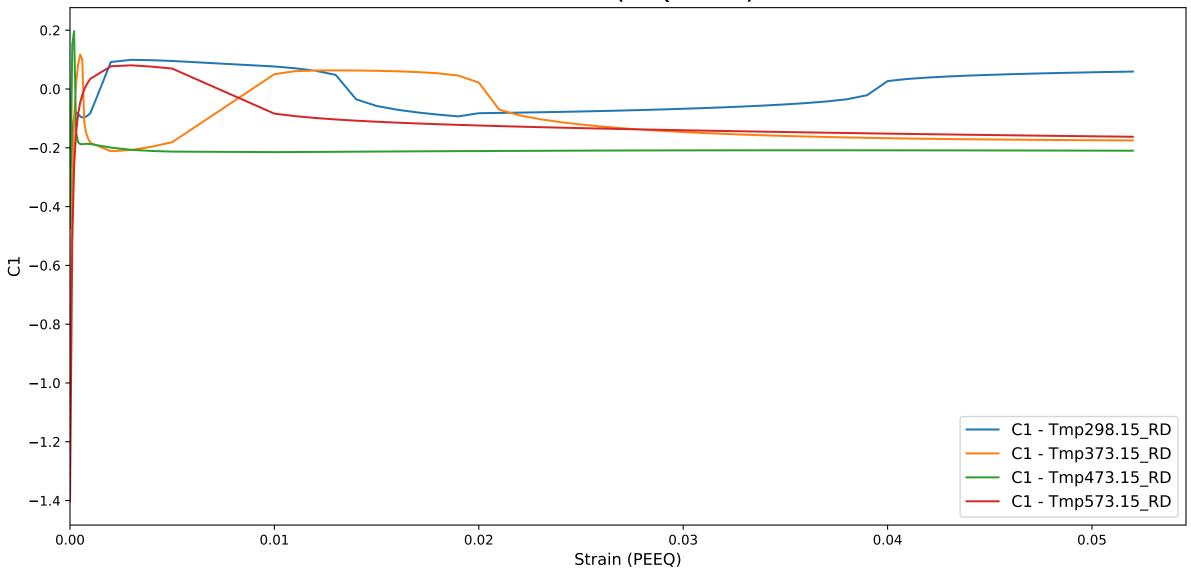
C1 vs Strain (PEEQ ≤ 0.050)



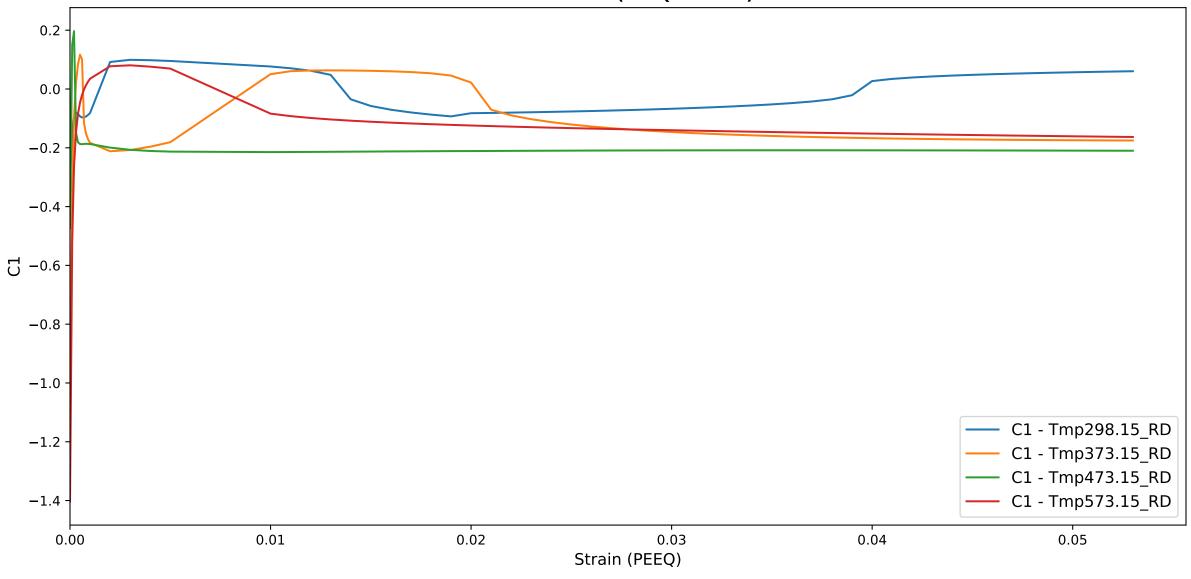
C1 vs Strain (PEEQ ≤ 0.051)



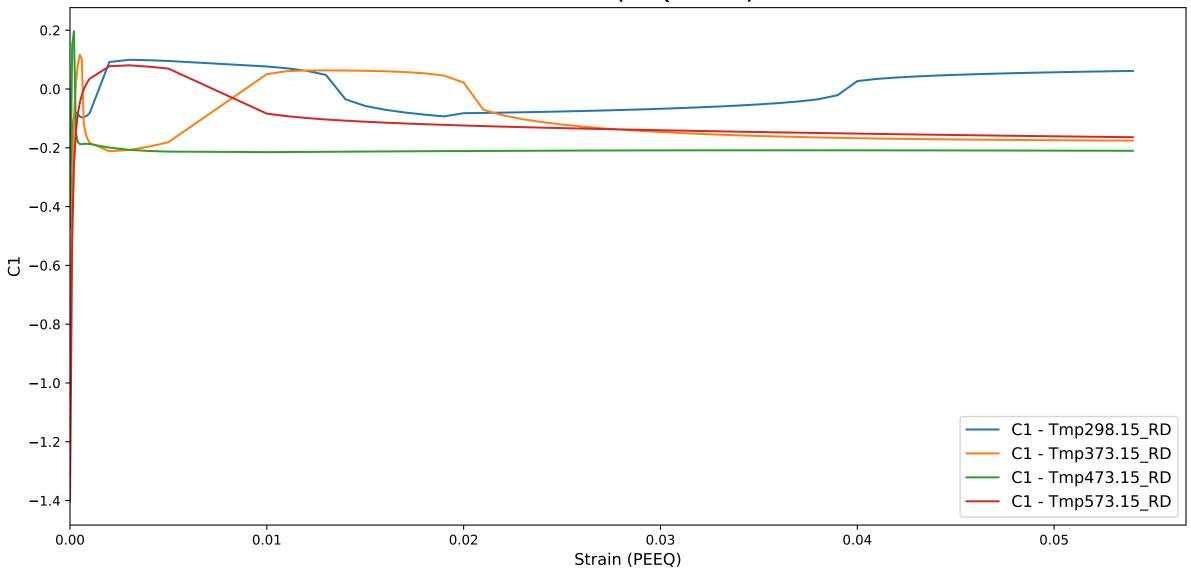
C1 vs Strain (PEEQ  $\leq$  0.052)



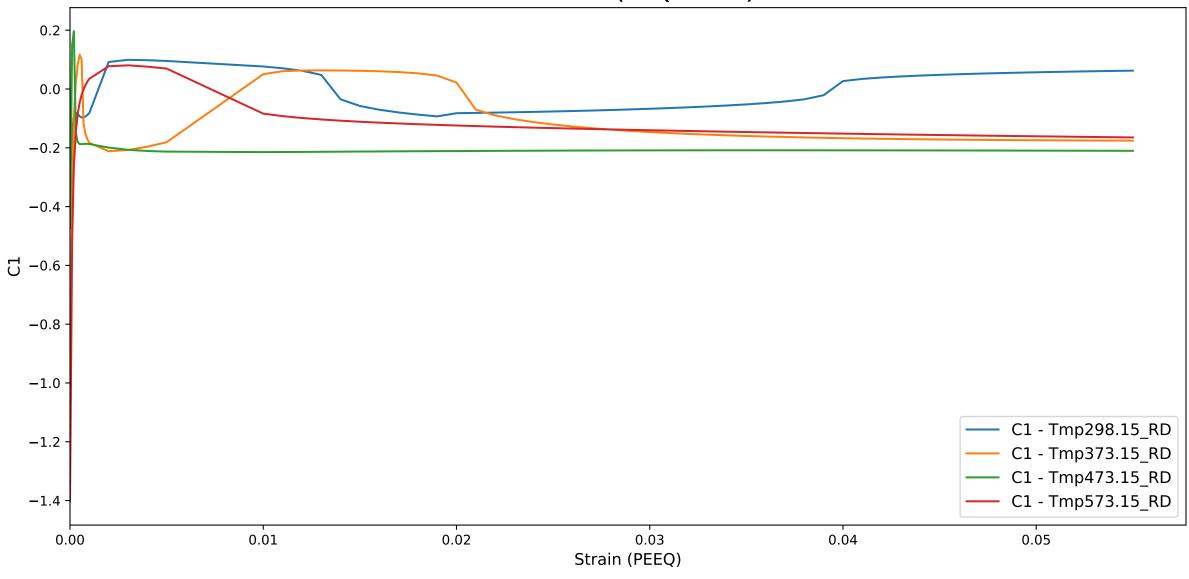
C1 vs Strain (PEEQ  $\leq$  0.053)



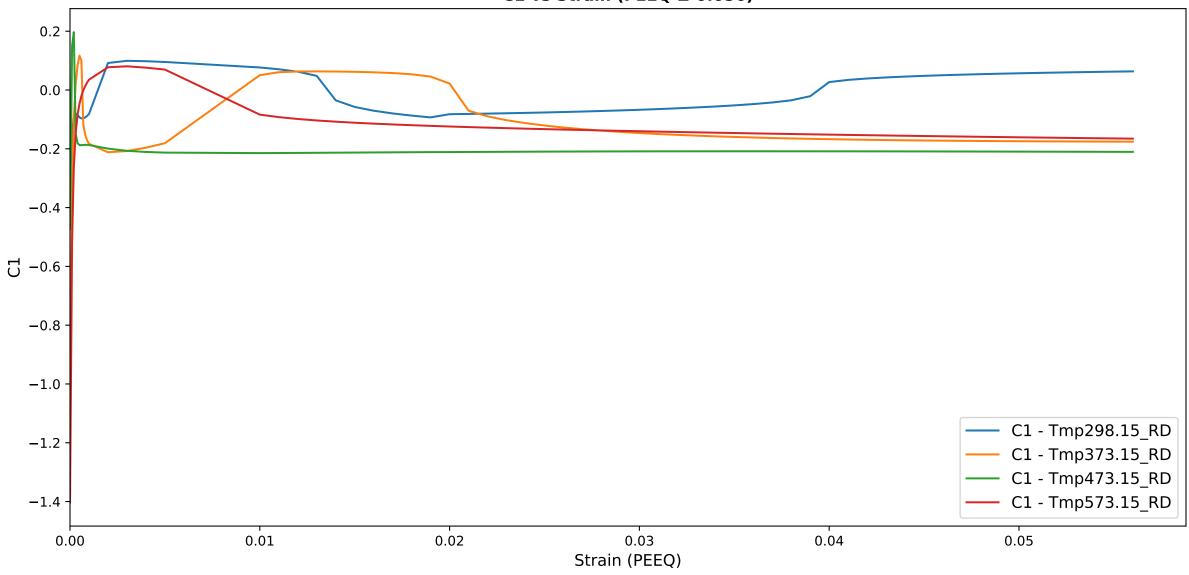
C1 vs Strain (PEEQ  $\leq$  0.054)



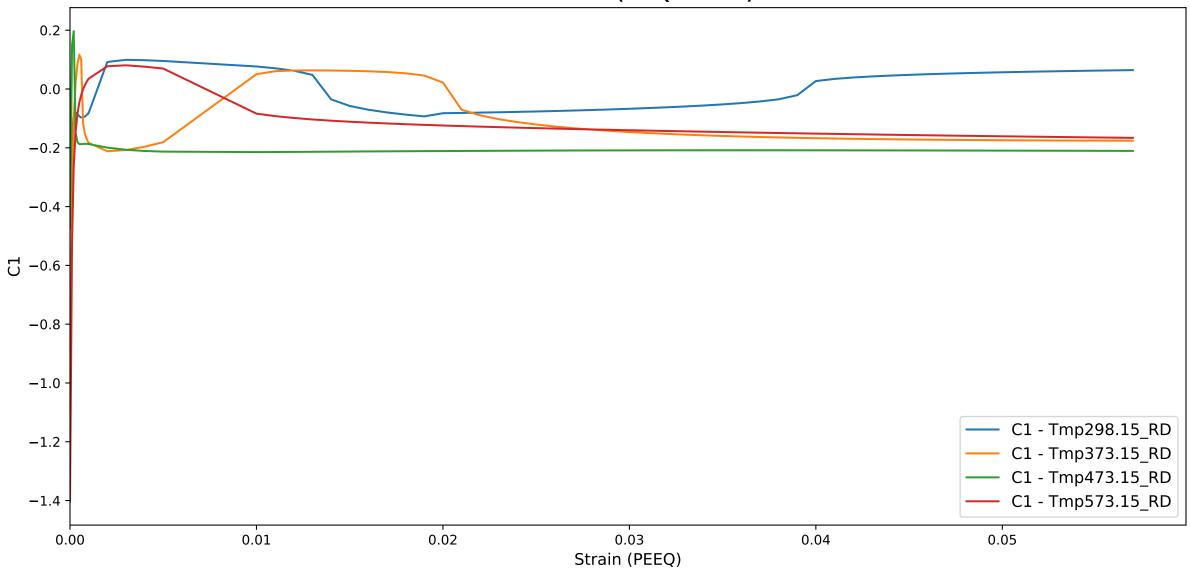
C1 vs Strain (PEEQ  $\leq$  0.055)



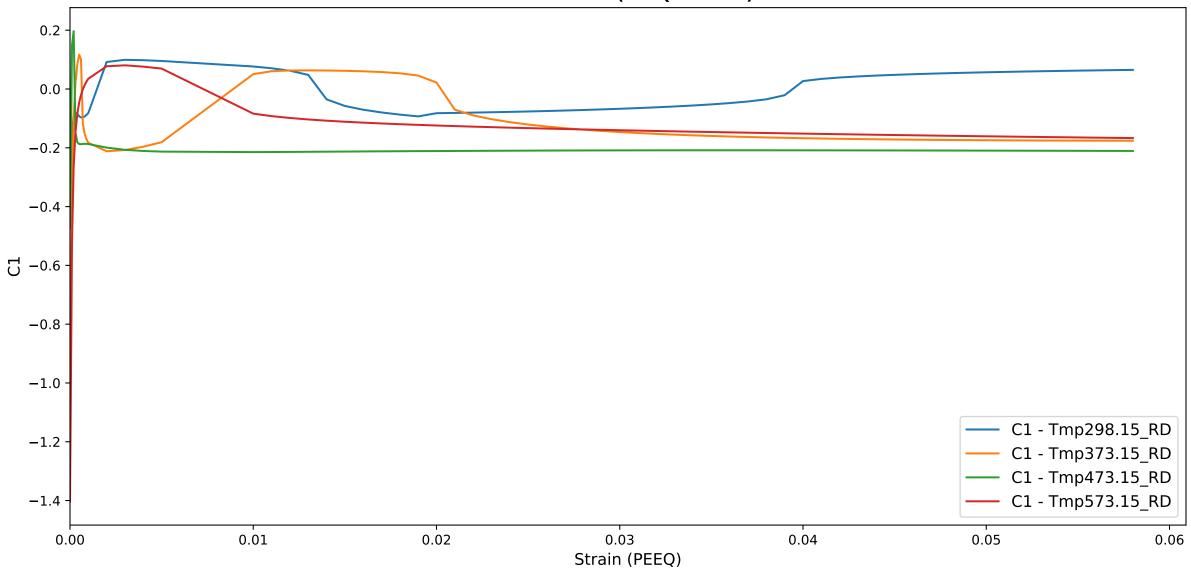
C1 vs Strain (PEEQ  $\leq$  0.056)



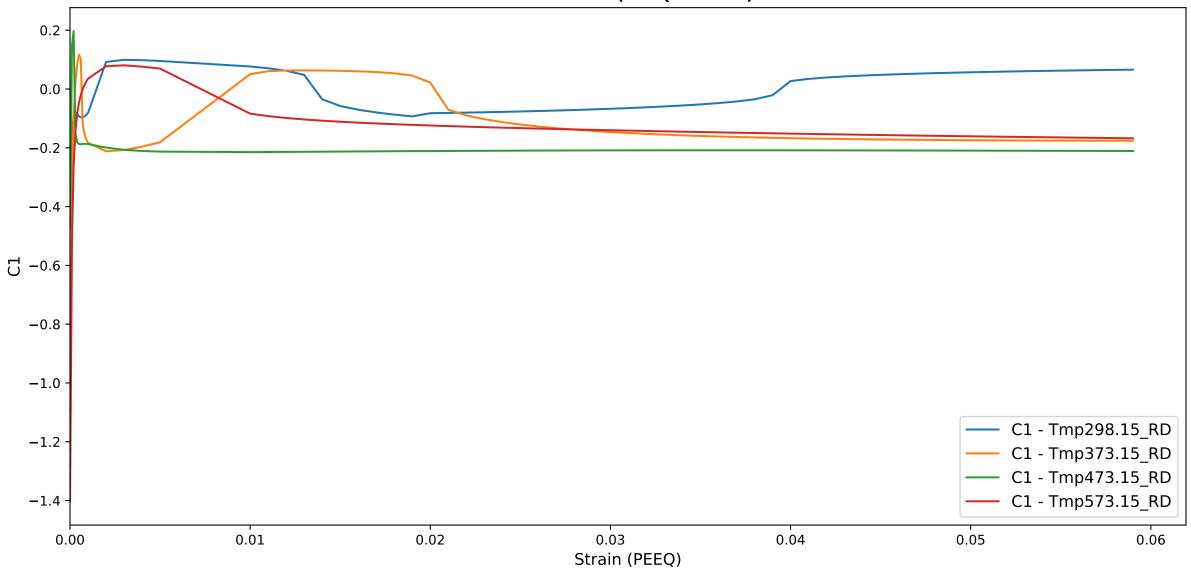
C1 vs Strain (PEEQ  $\leq$  0.057)



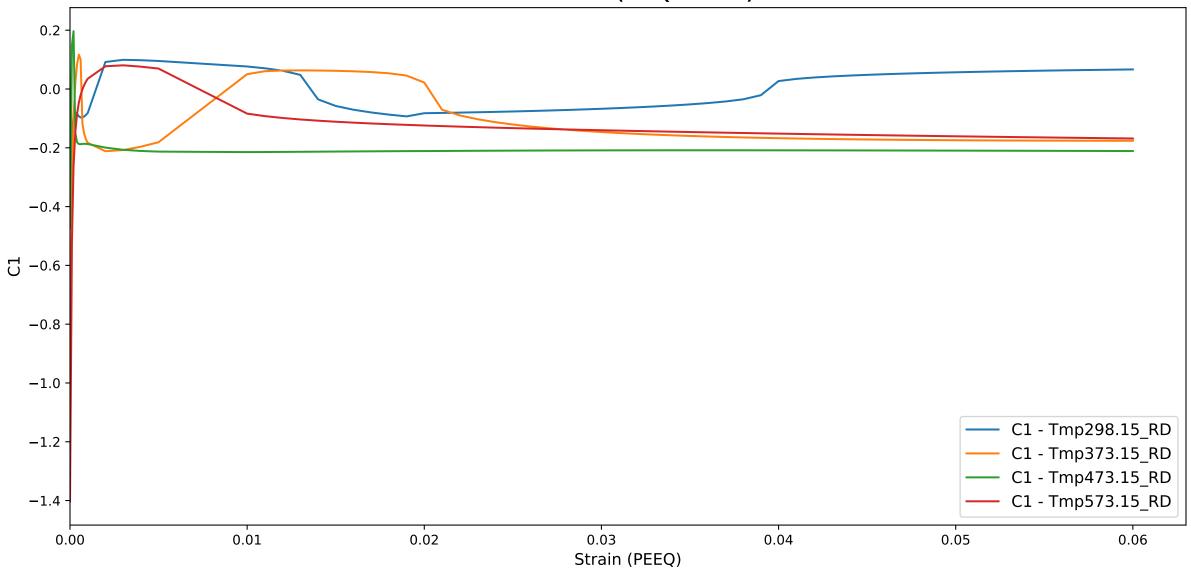
C1 vs Strain (PEEQ  $\leq$  0.058)



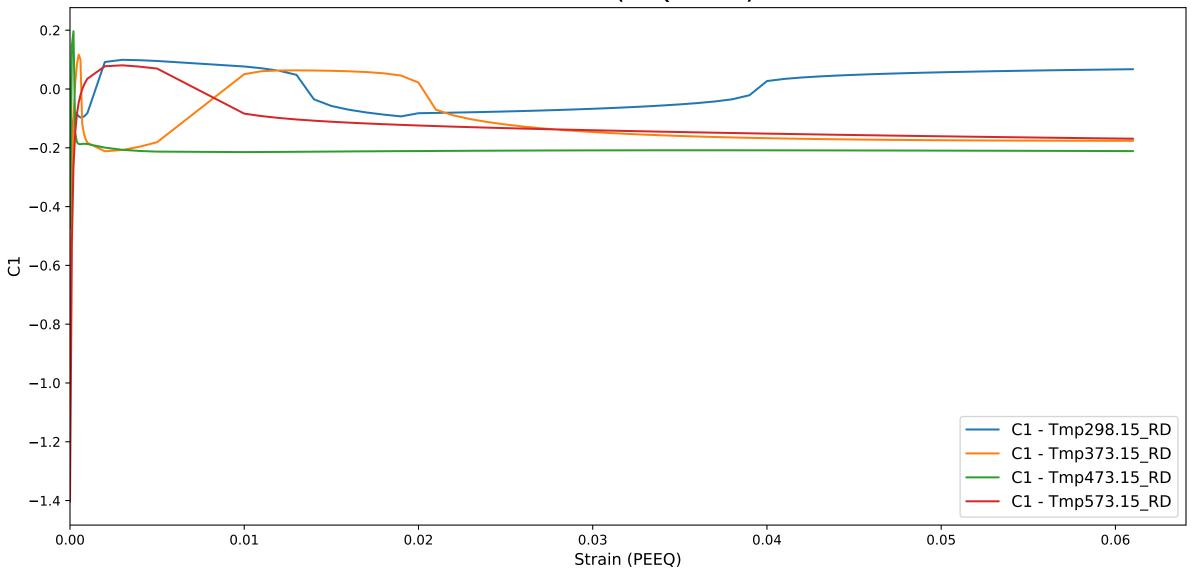
C1 vs Strain (PEEQ  $\leq$  0.059)



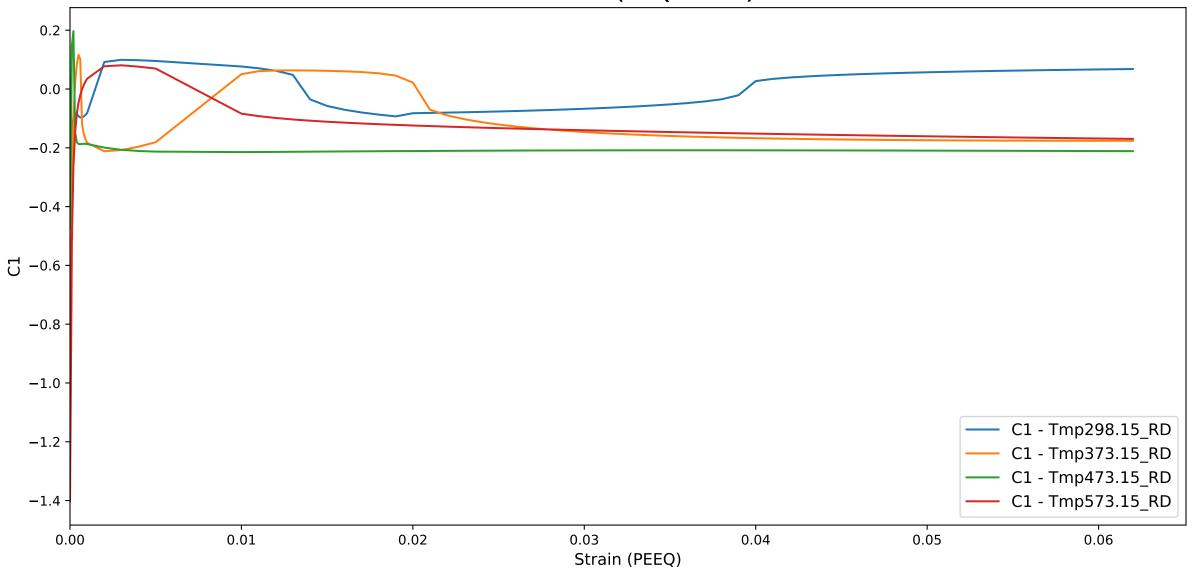
C1 vs Strain (PEEQ  $\leq$  0.060)



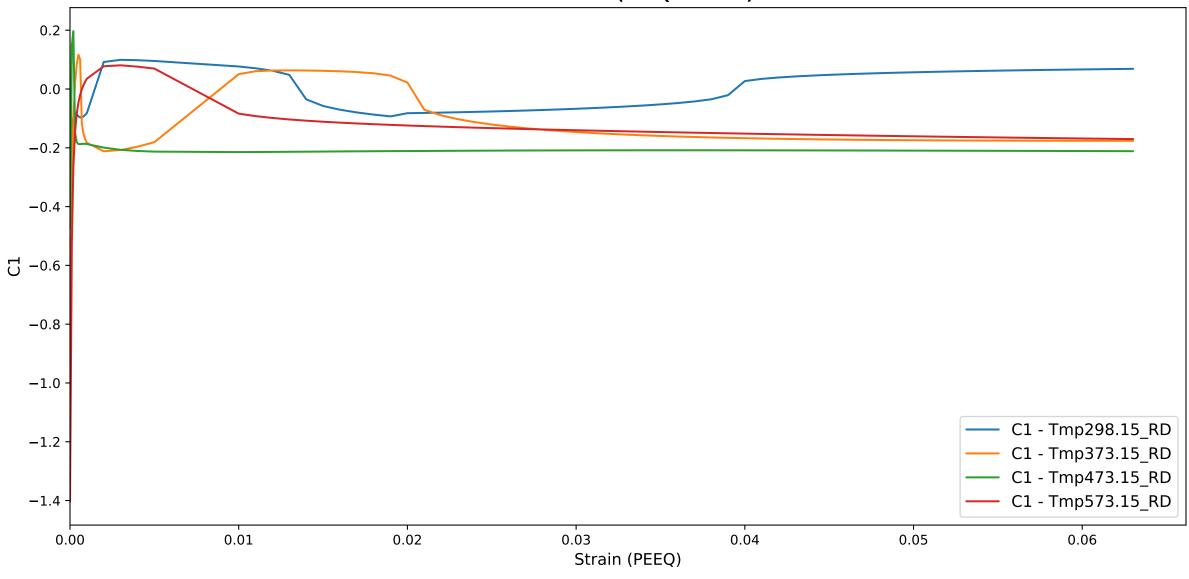
C1 vs Strain (PEEQ  $\leq$  0.061)



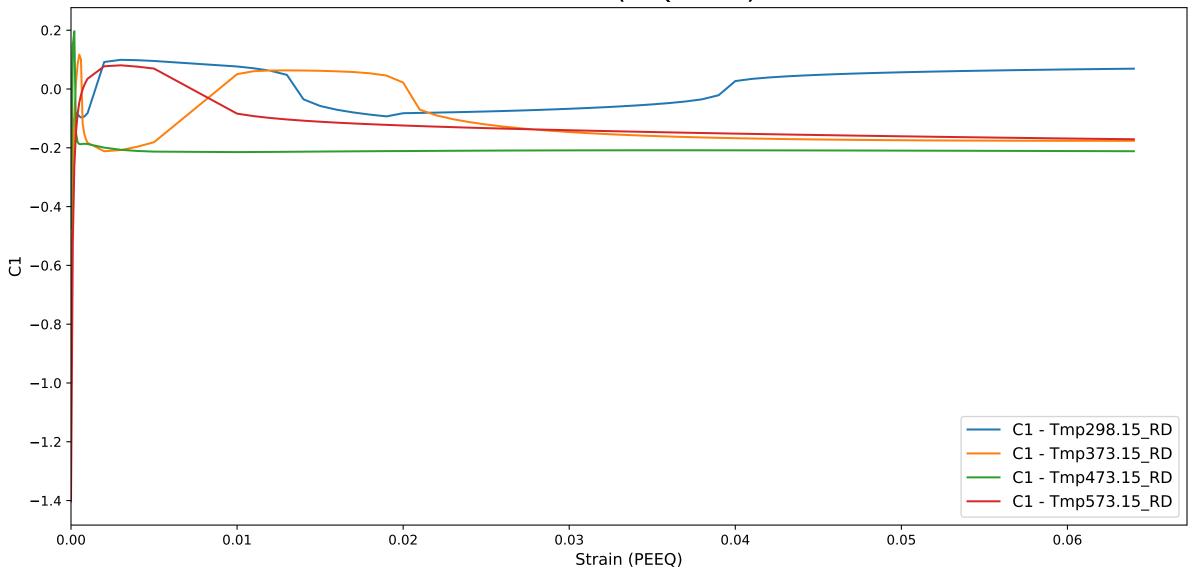
C1 vs Strain (PEEQ  $\leq$  0.062)



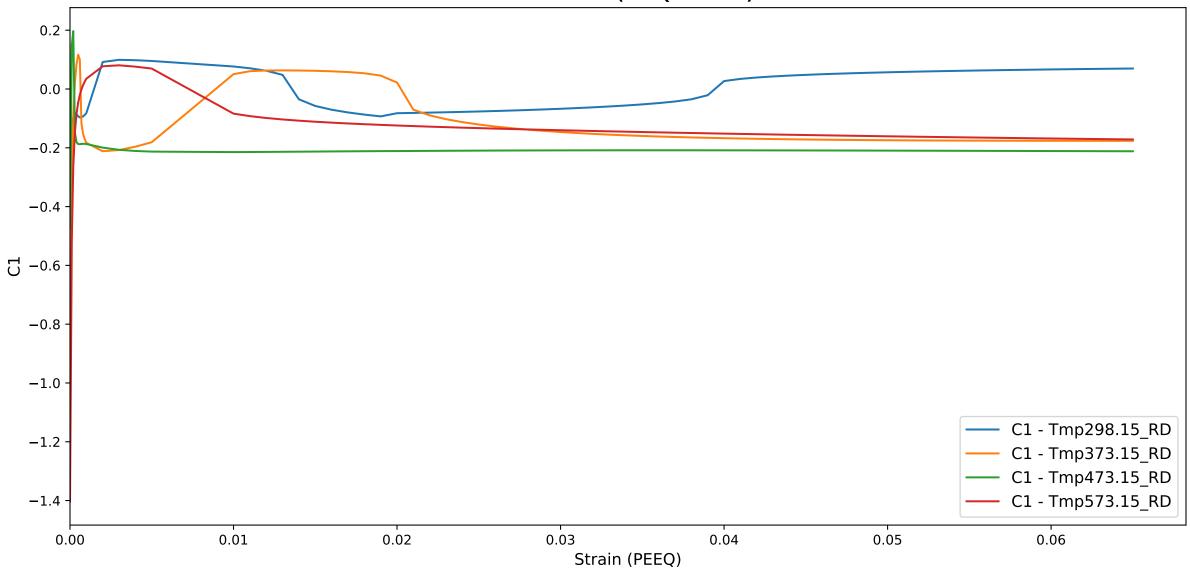
C1 vs Strain (PEEQ  $\leq$  0.063)



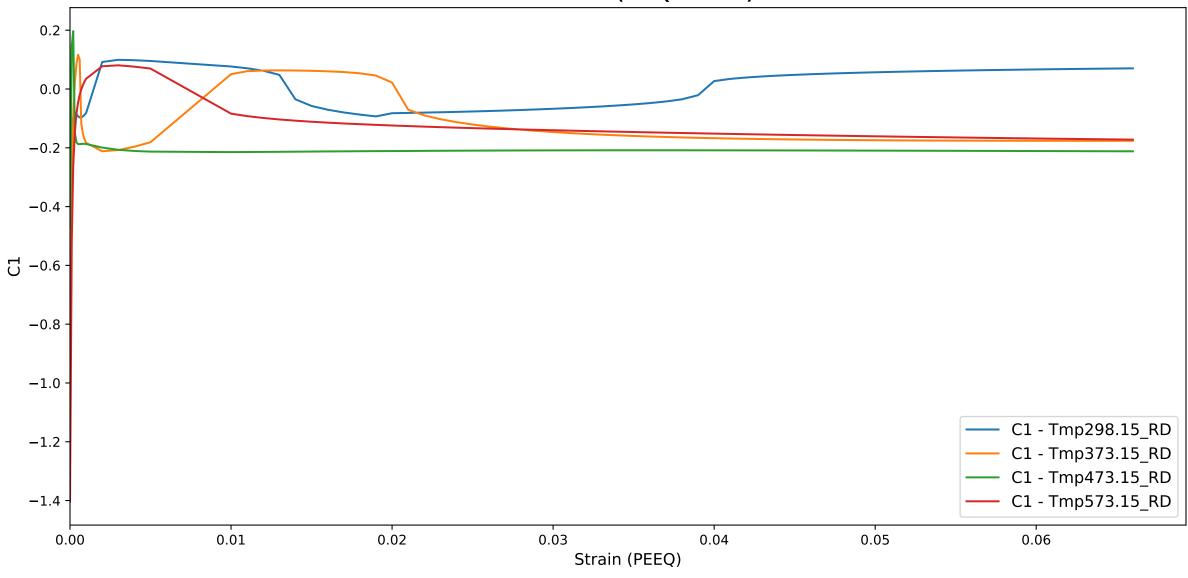
C1 vs Strain (PEEQ  $\leq$  0.064)

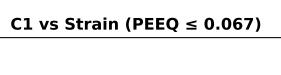


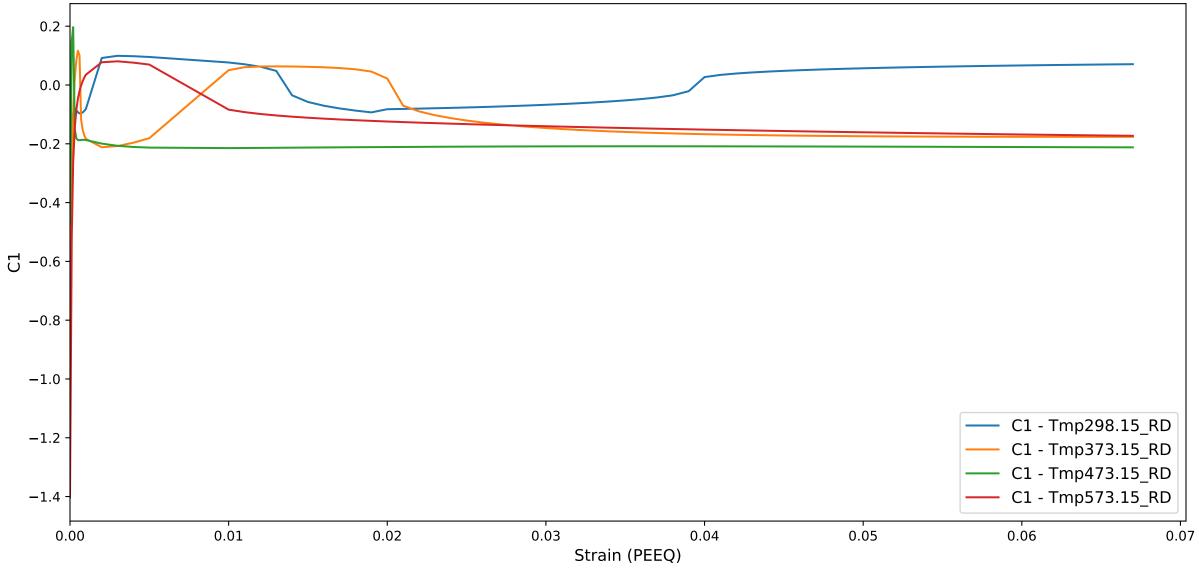
C1 vs Strain (PEEQ  $\leq$  0.065)



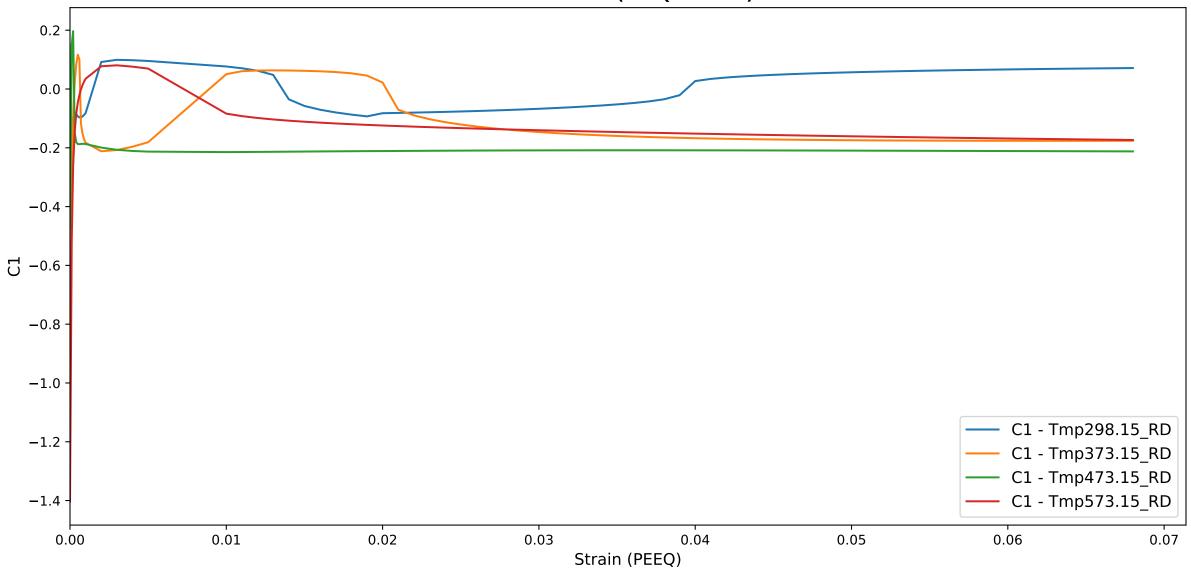
C1 vs Strain (PEEQ  $\leq$  0.066)



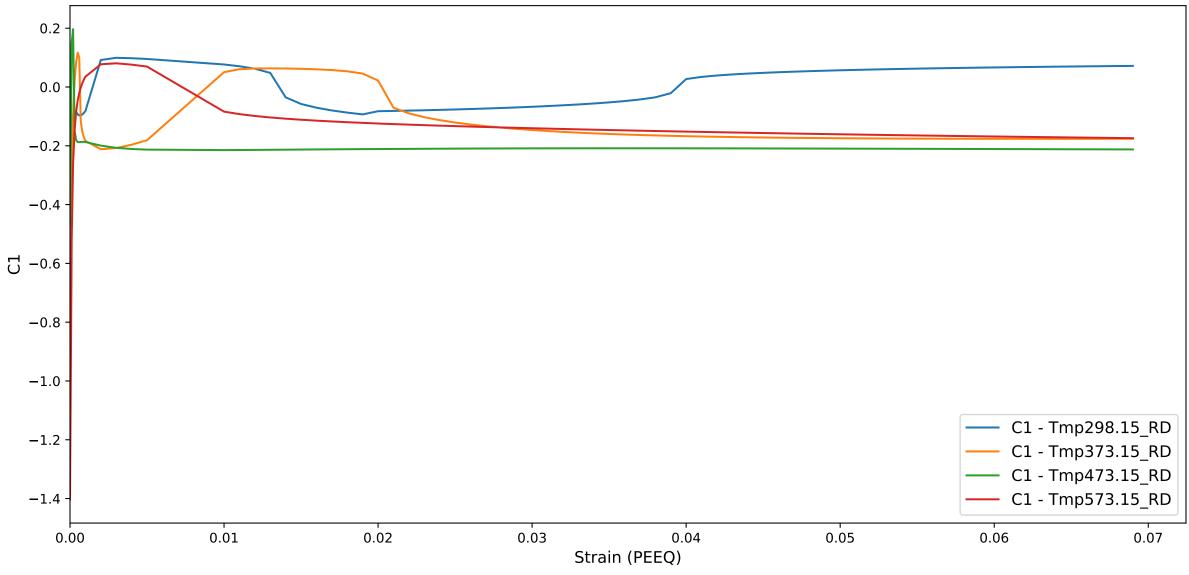




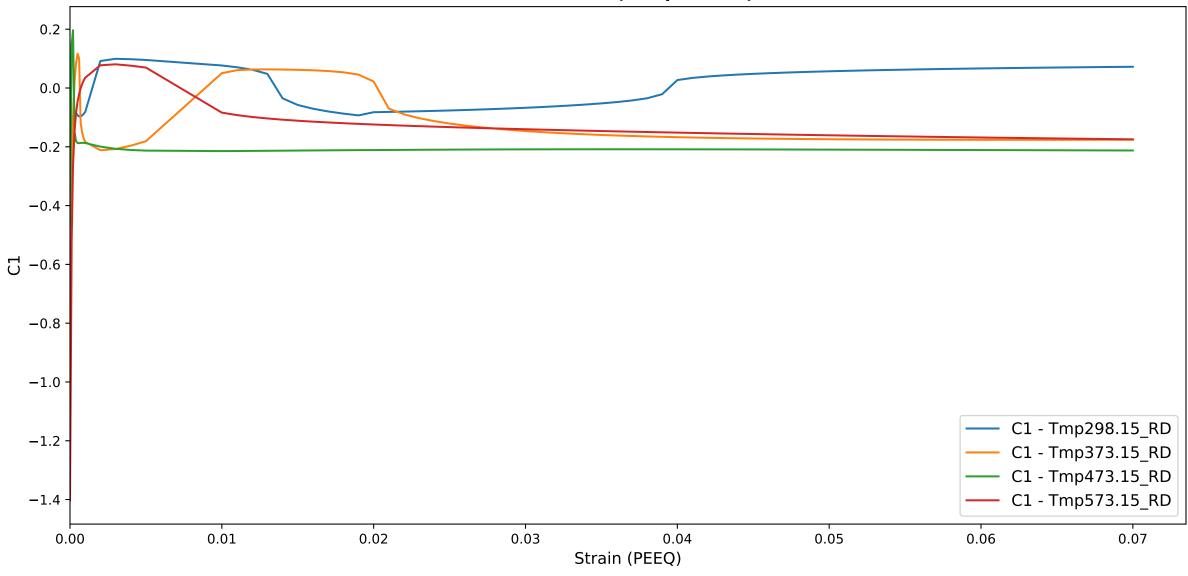
C1 vs Strain (PEEQ  $\leq$  0.068)



C1 vs Strain (PEEQ  $\leq$  0.069)



C1 vs Strain (PEEQ  $\leq$  0.070)



C1 vs Strain (PEEQ  $\leq$  0.071) 0.2 0.0 -0.2 -0.4 U −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD -1.4

0.04

Strain (PEEQ)

0.05

0.06

0.07

0.03

0.02

0.01

0.00

C1 vs Strain (PEEQ  $\leq$  0.072) 0.2 0.0 -0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.01 0.02 0.03 0.05 0.04 0.06 0.07 0.00

Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  0.073) 0.2 0.0 -0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4

0.04

Strain (PEEQ)

0.05

0.06

0.07

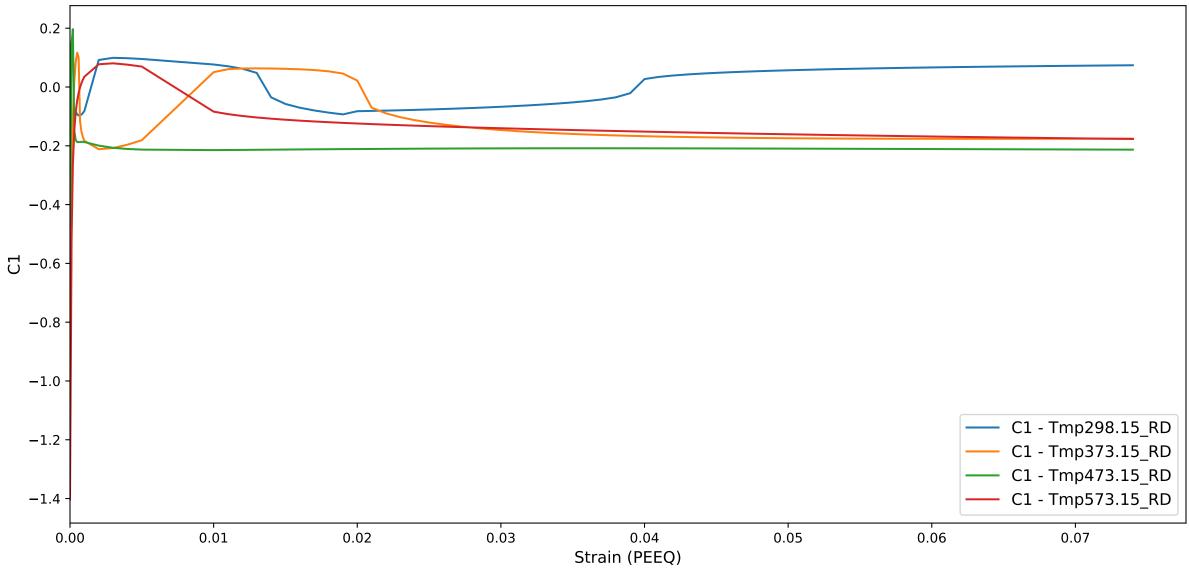
0.01

0.00

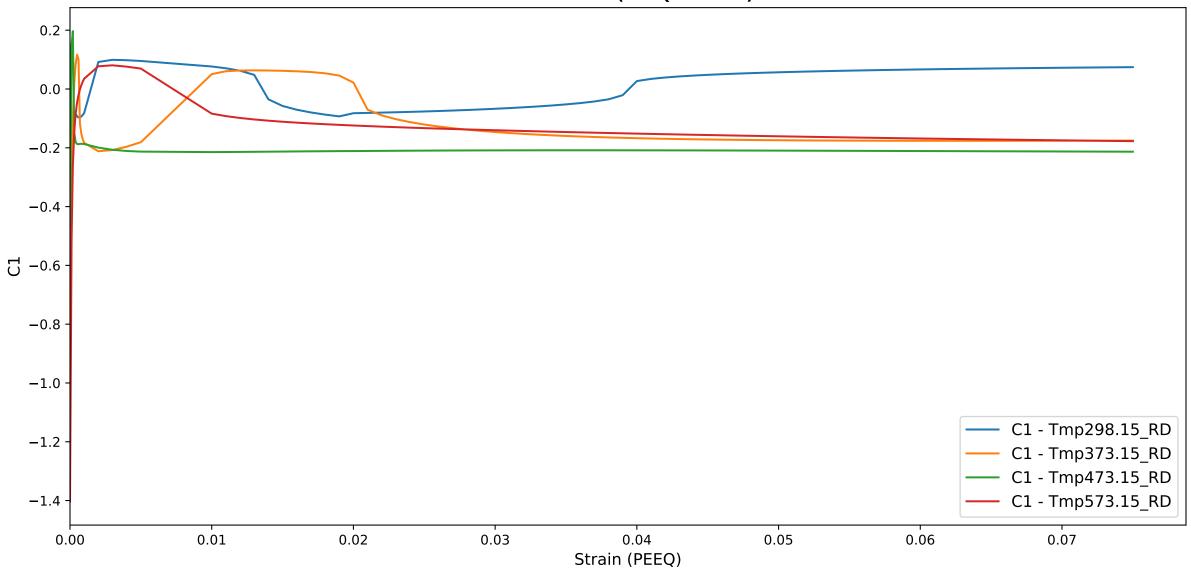
0.02

0.03

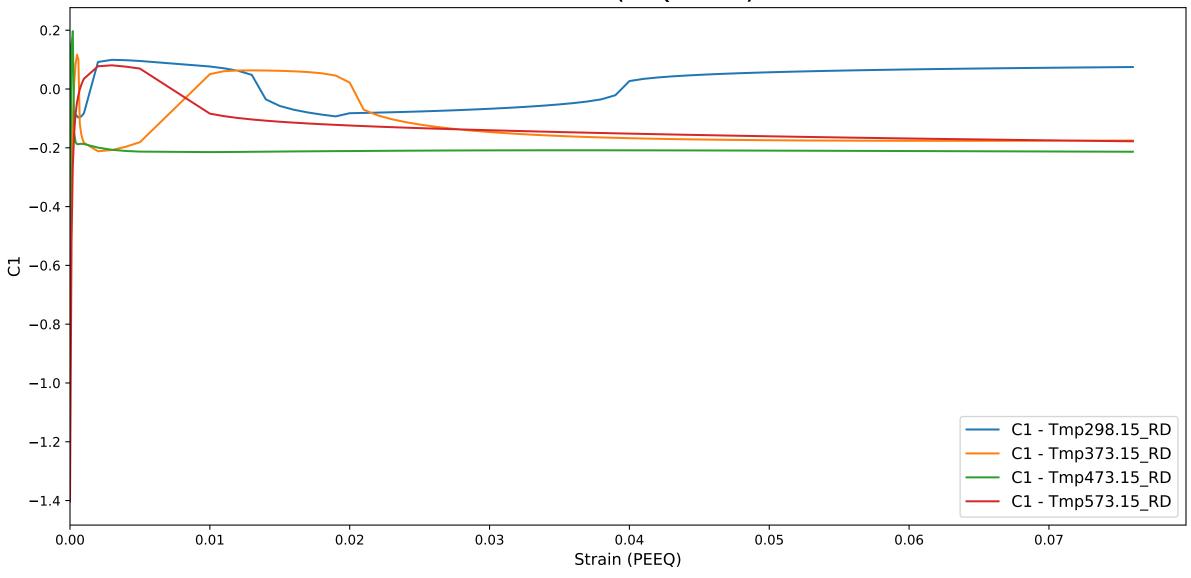
C1 vs Strain (PEEQ ≤ 0.074)



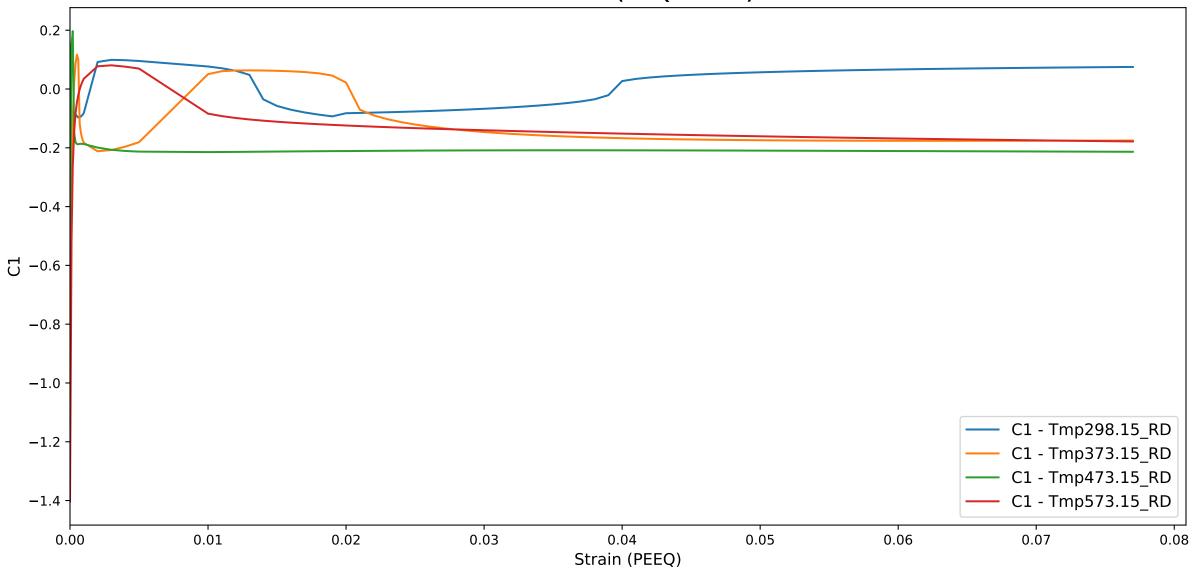
C1 vs Strain (PEEQ  $\leq$  0.075)



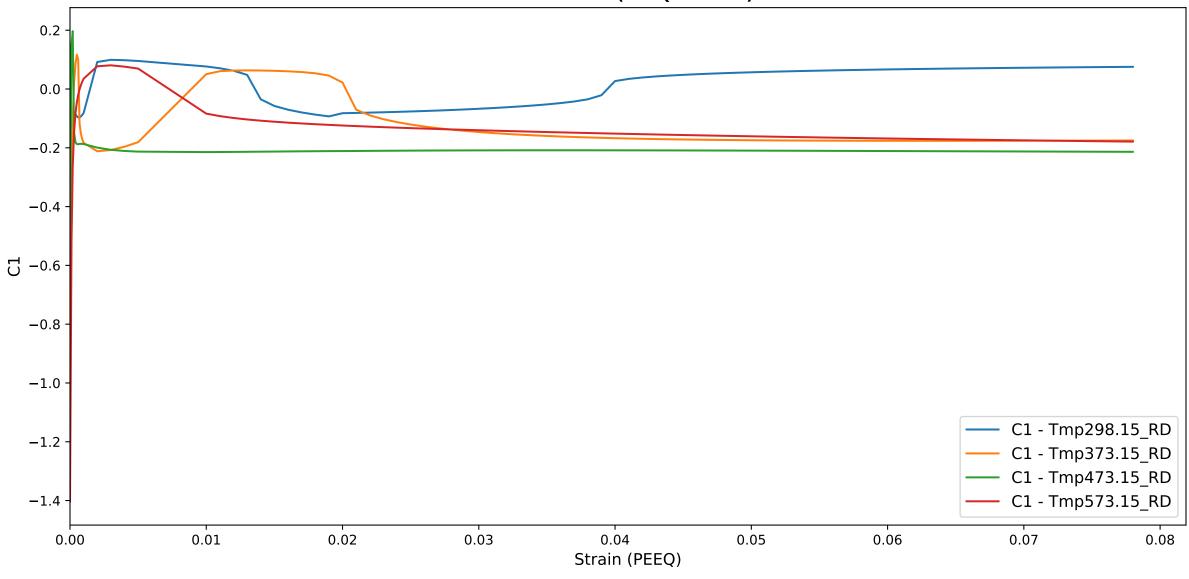
C1 vs Strain (PEEQ  $\leq$  0.076)



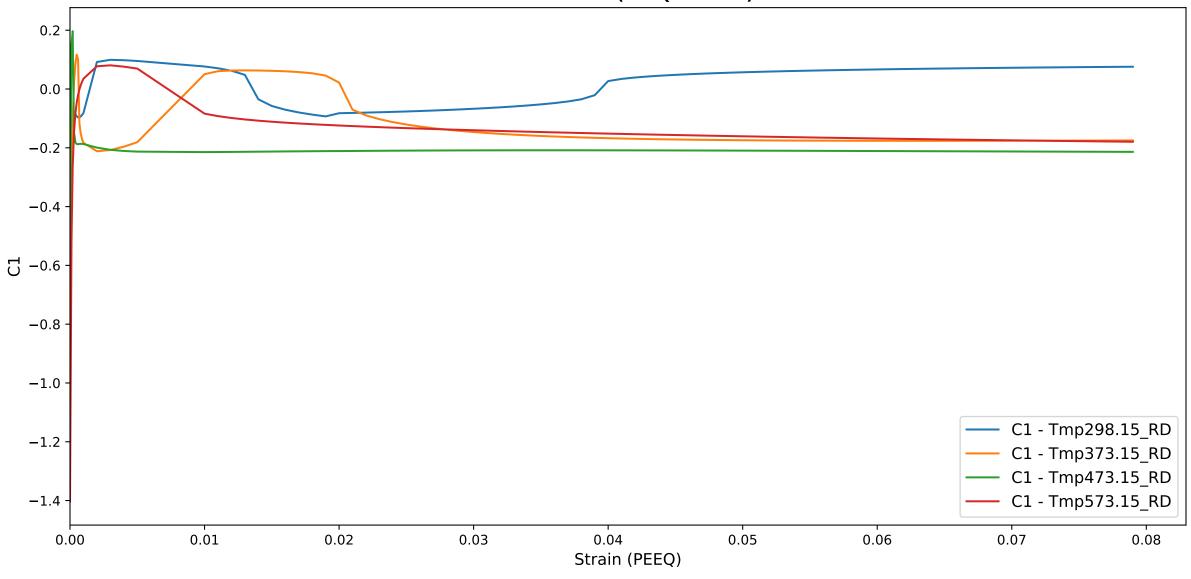
C1 vs Strain (PEEQ  $\leq$  0.077)



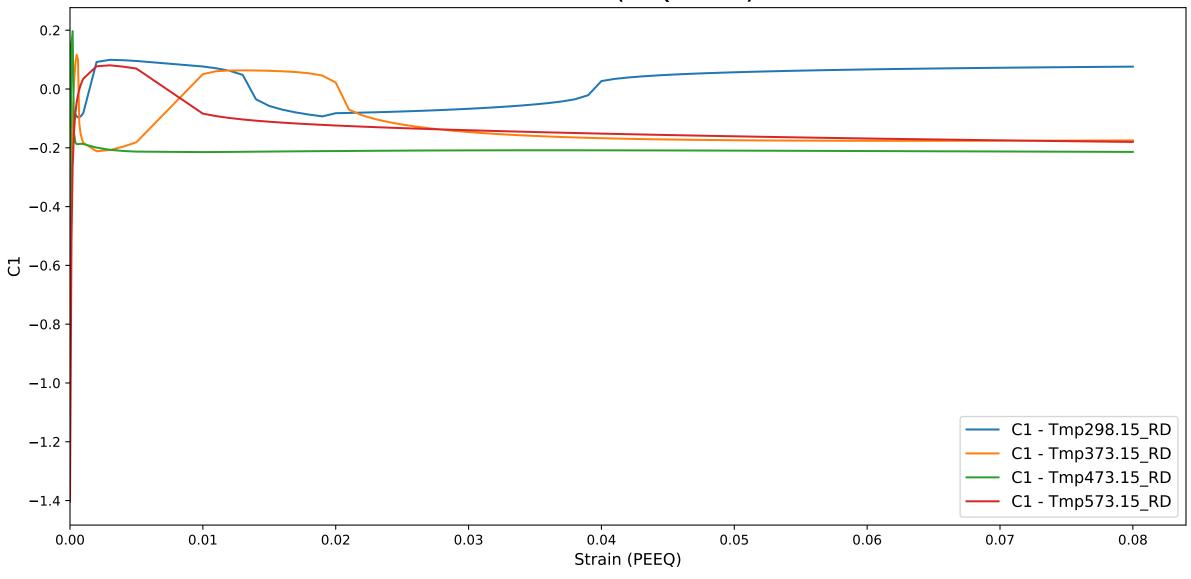
C1 vs Strain (PEEQ  $\leq$  0.078)



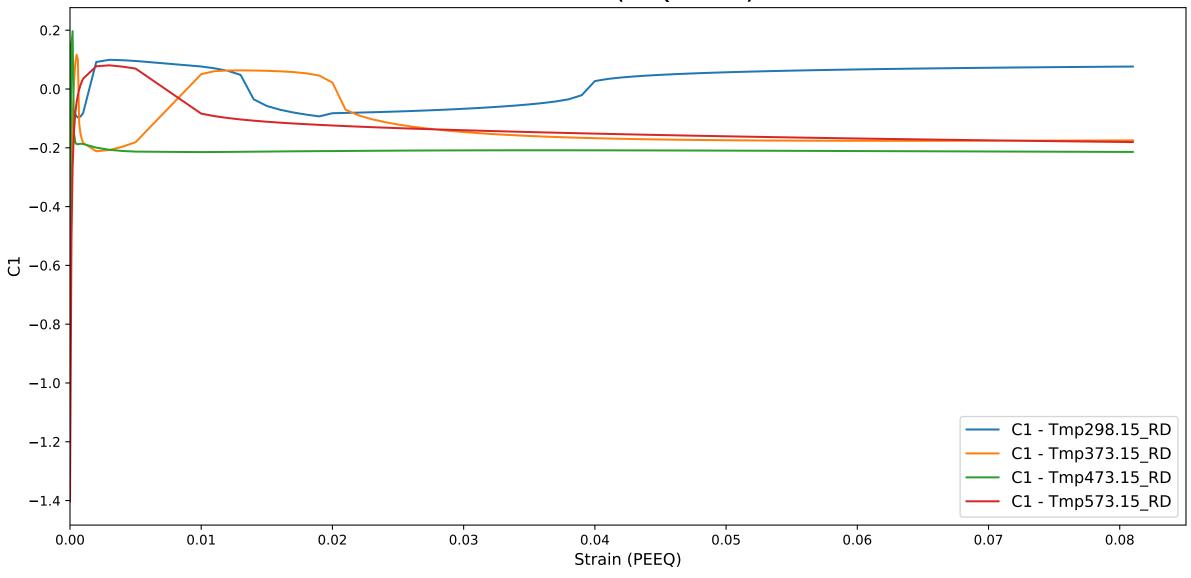
C1 vs Strain (PEEQ  $\leq$  0.079)



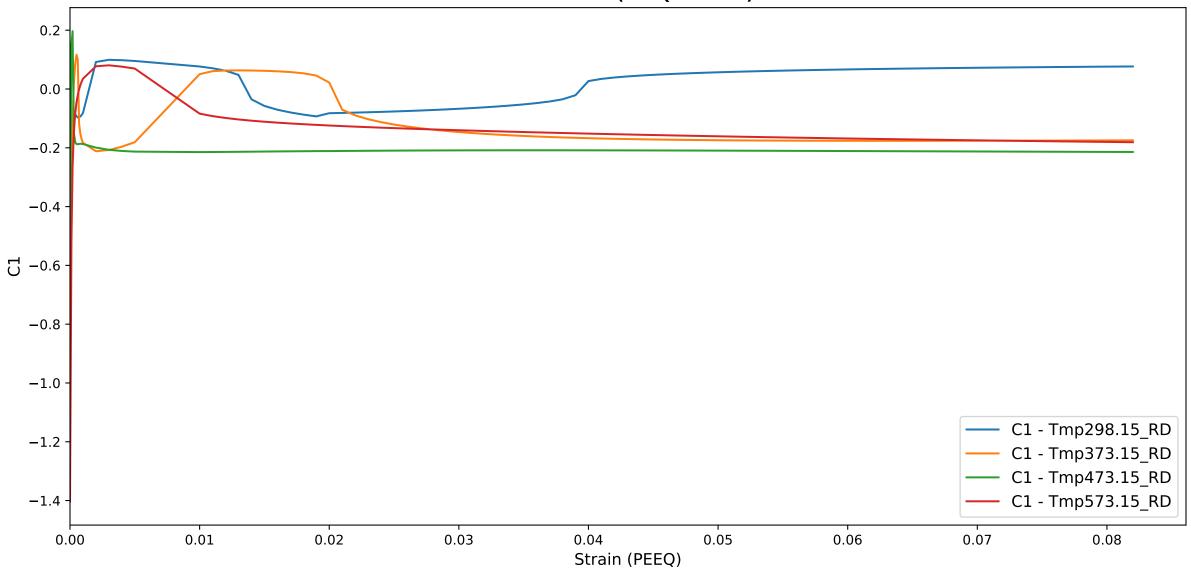
C1 vs Strain (PEEQ  $\leq$  0.080)



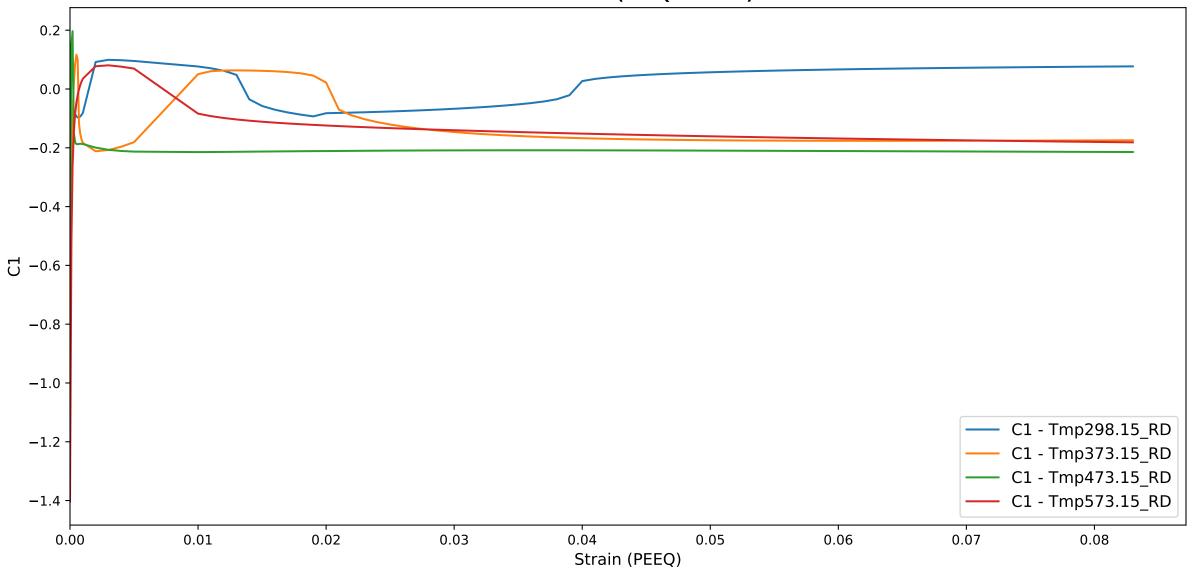
C1 vs Strain (PEEQ  $\leq$  0.081)



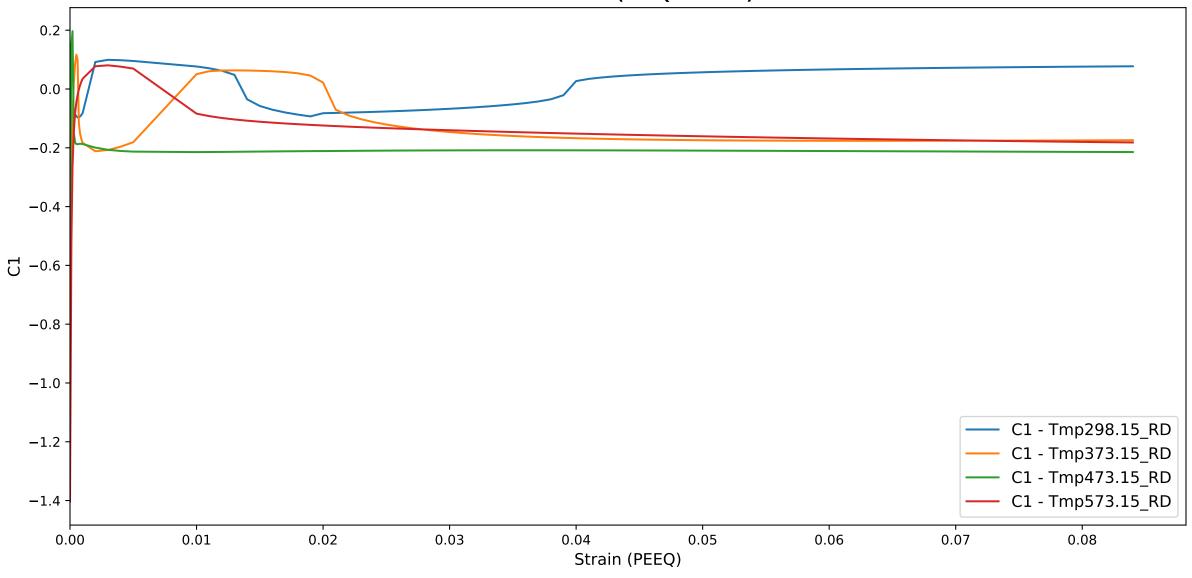
C1 vs Strain (PEEQ  $\leq$  0.082)



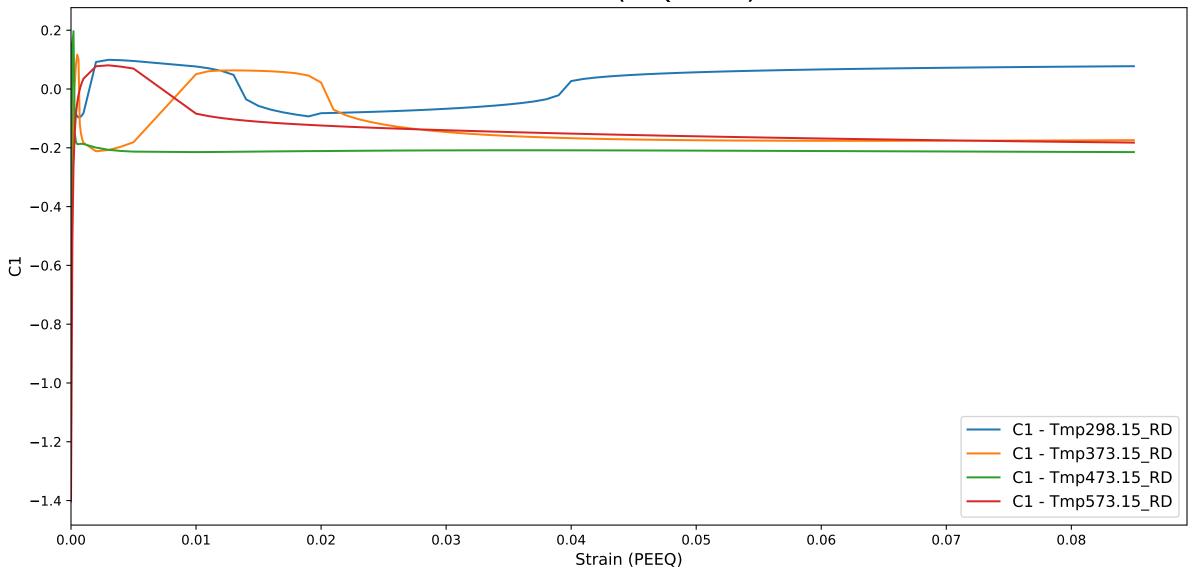
C1 vs Strain (PEEQ  $\leq$  0.083)

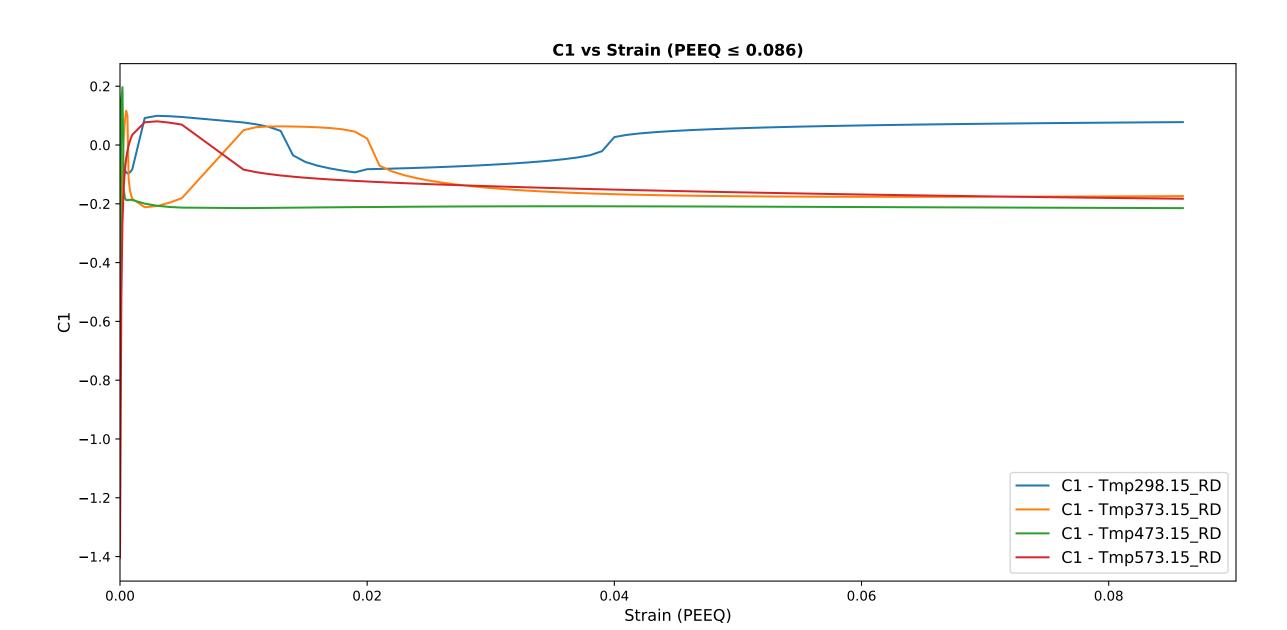


C1 vs Strain (PEEQ  $\leq$  0.084)



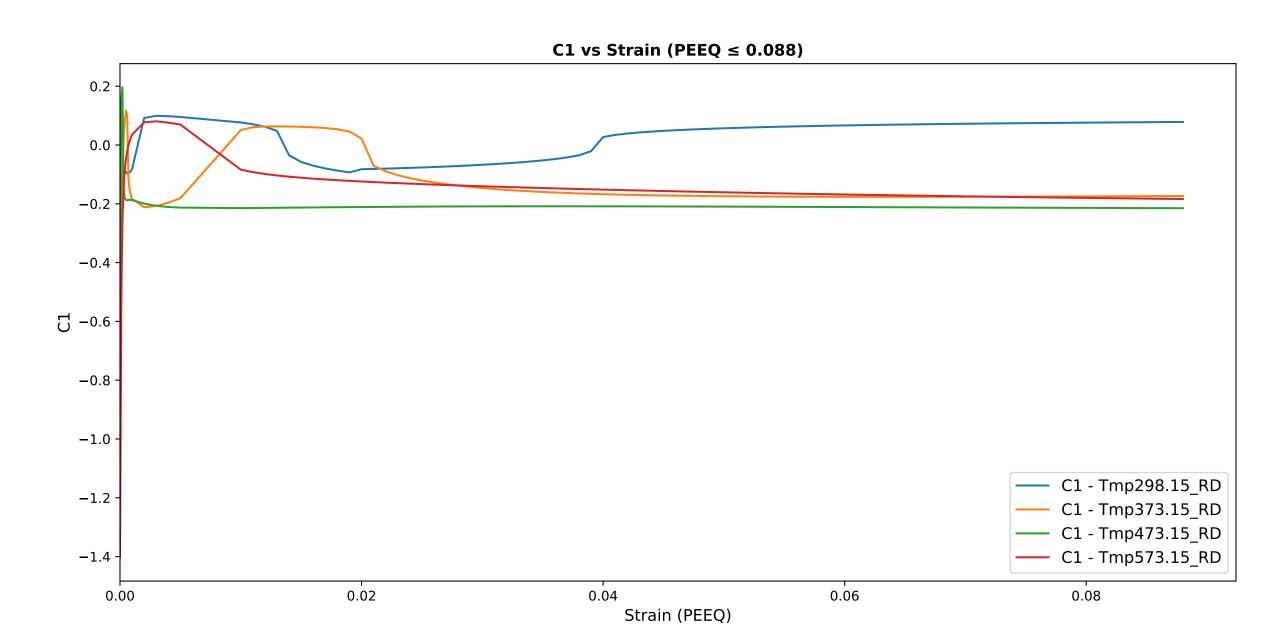
C1 vs Strain (PEEQ  $\leq$  0.085)

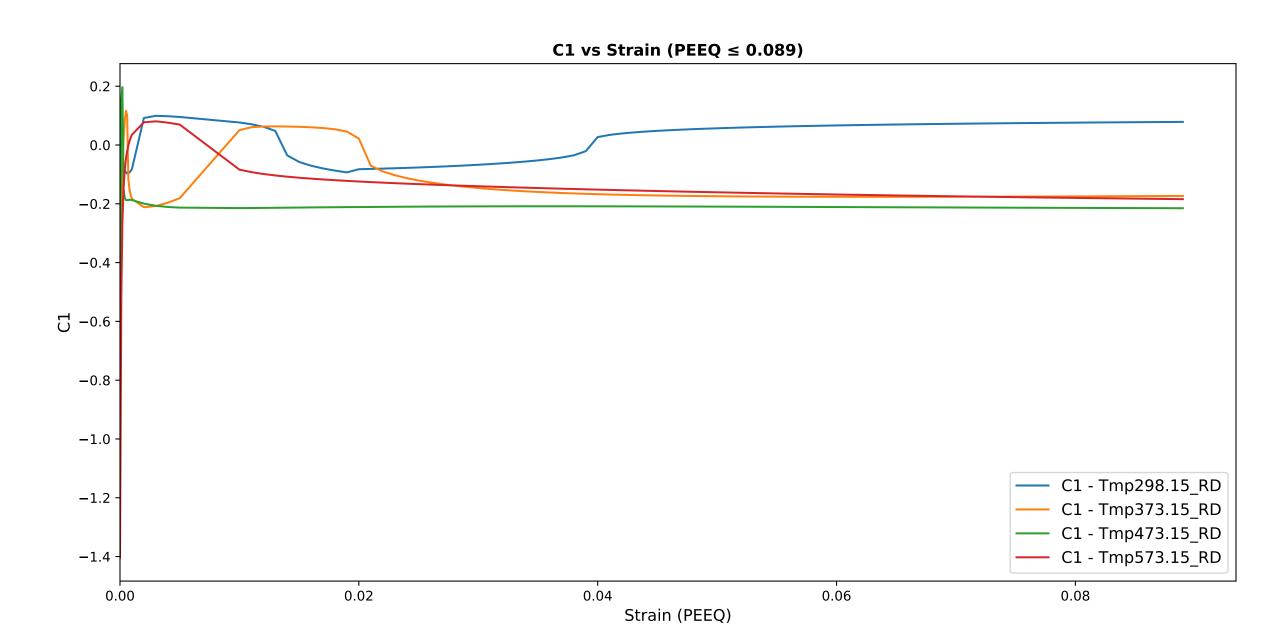


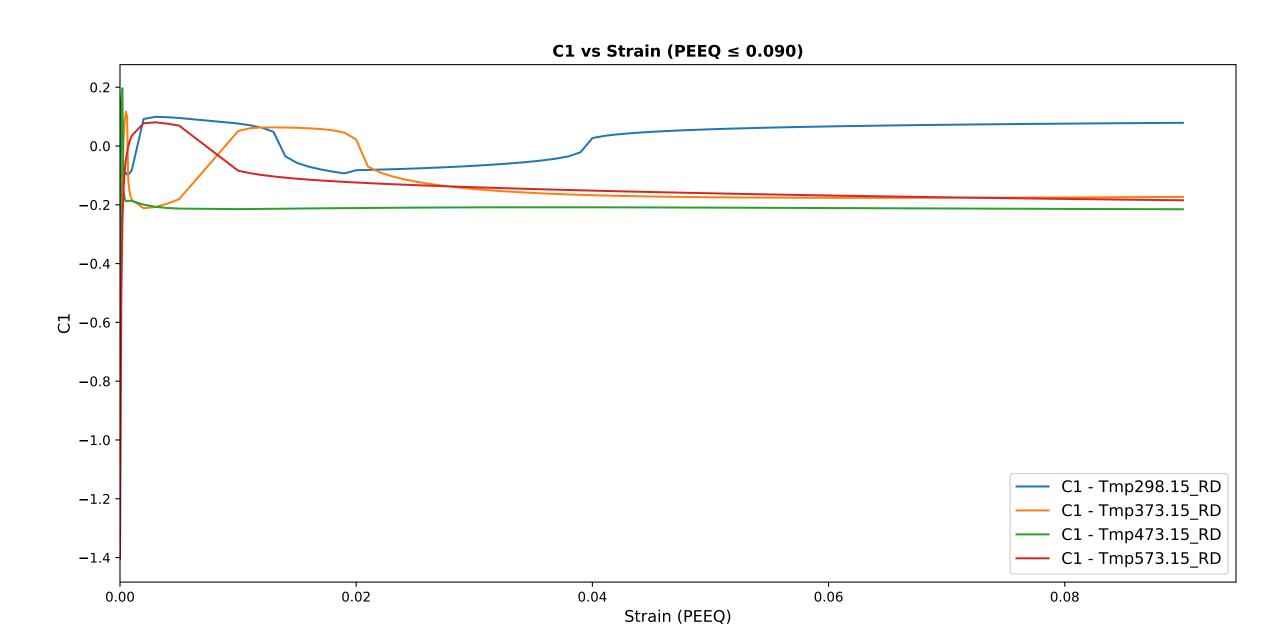


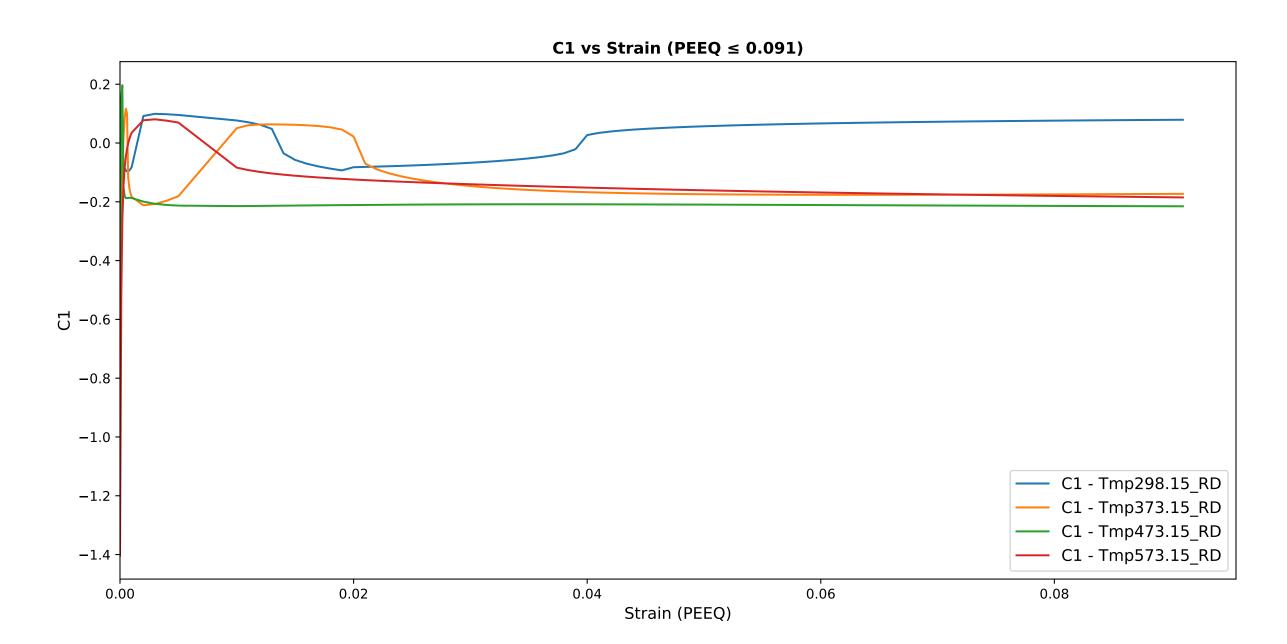
C1 vs Strain (PEEQ  $\leq$  0.087) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.02 0.06 0.04 0.00 0.08

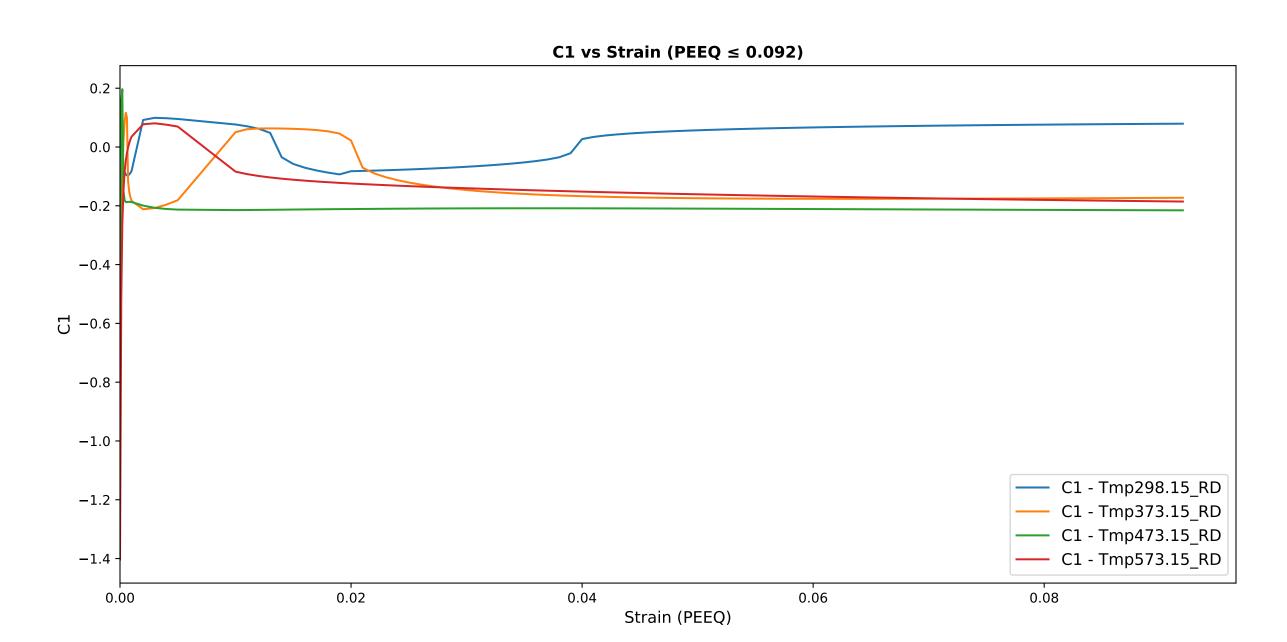
Strain (PEEQ)

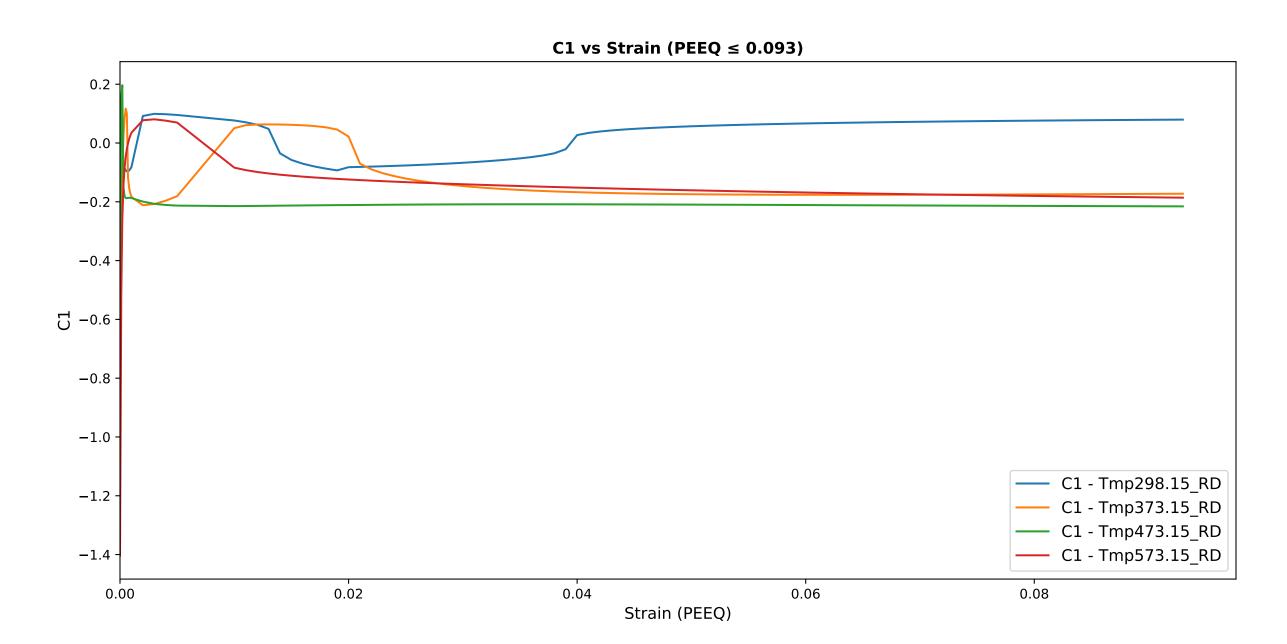


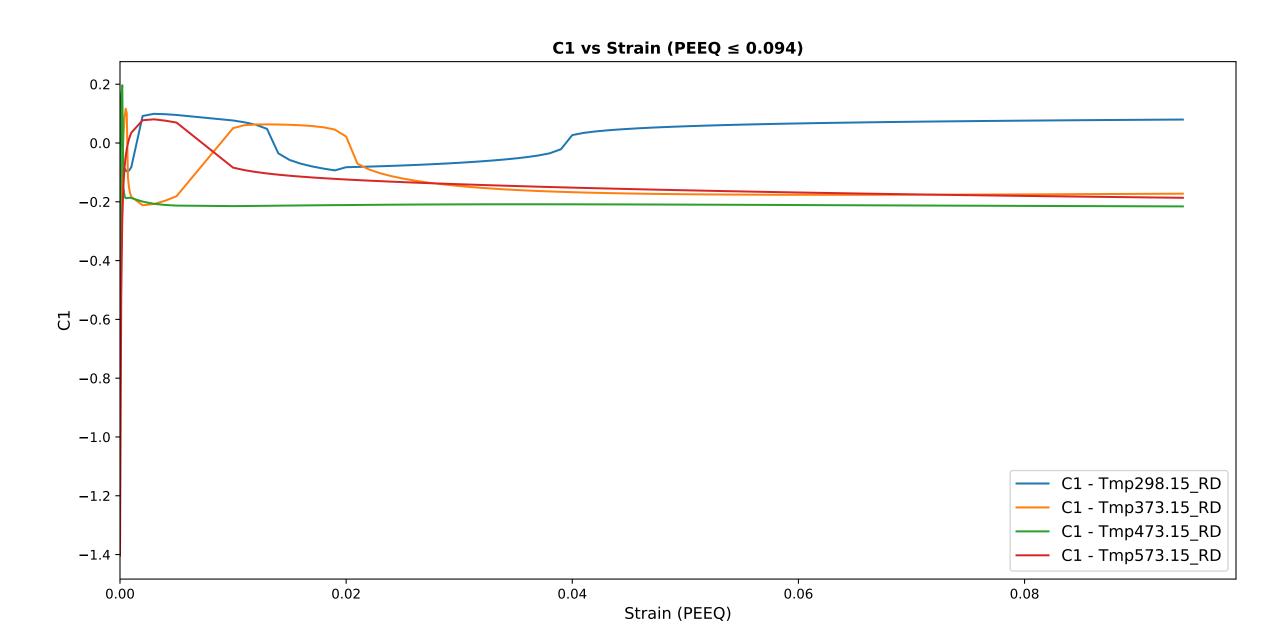


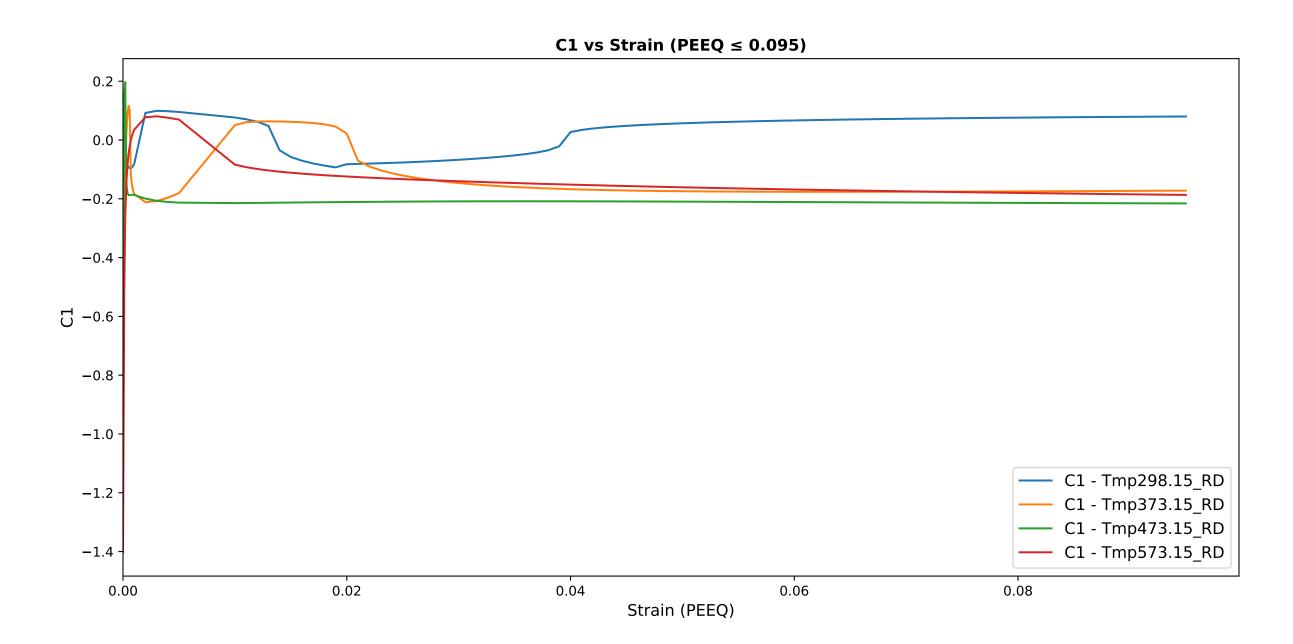


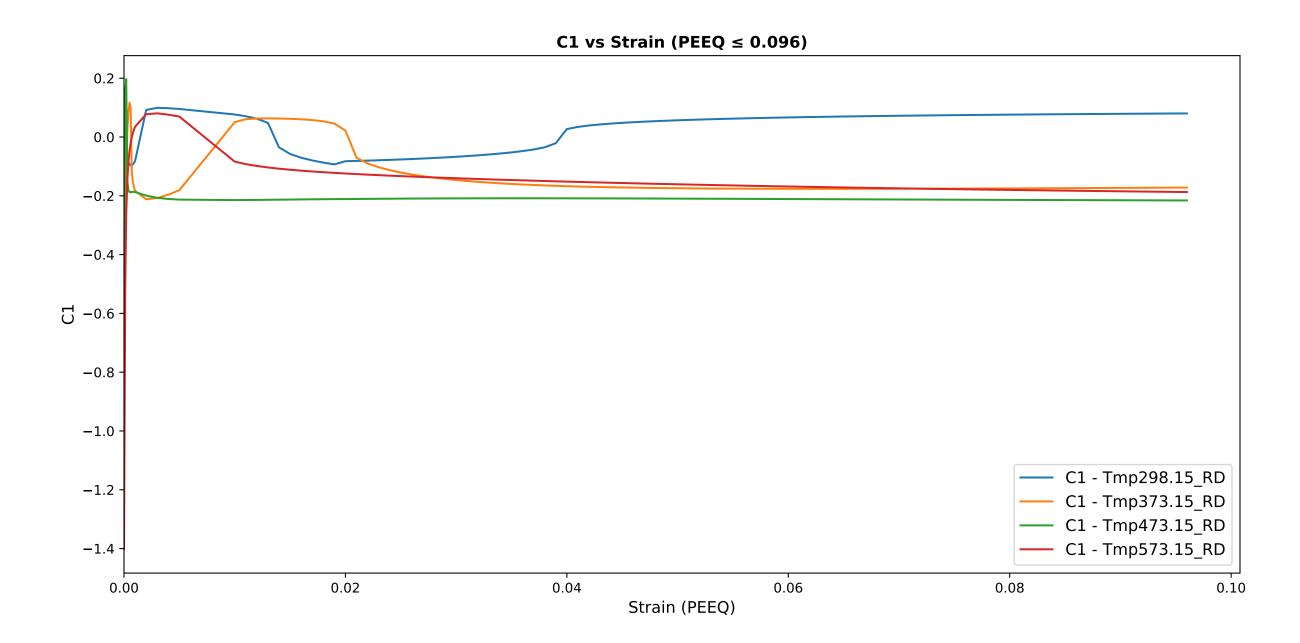


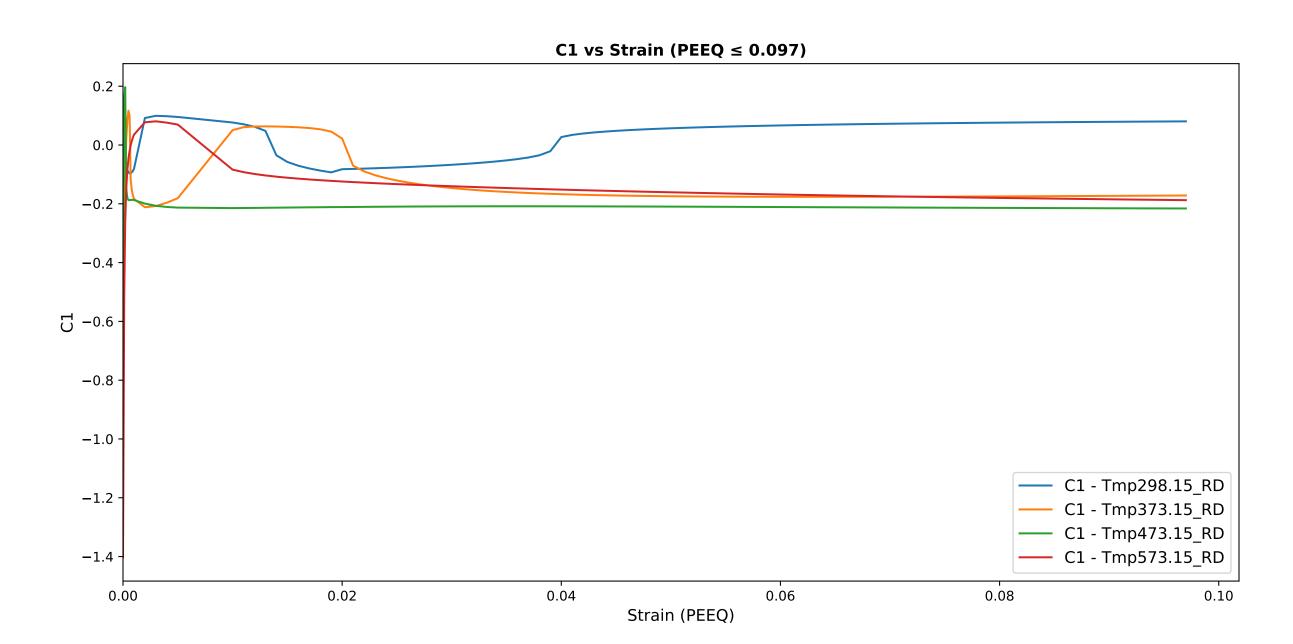


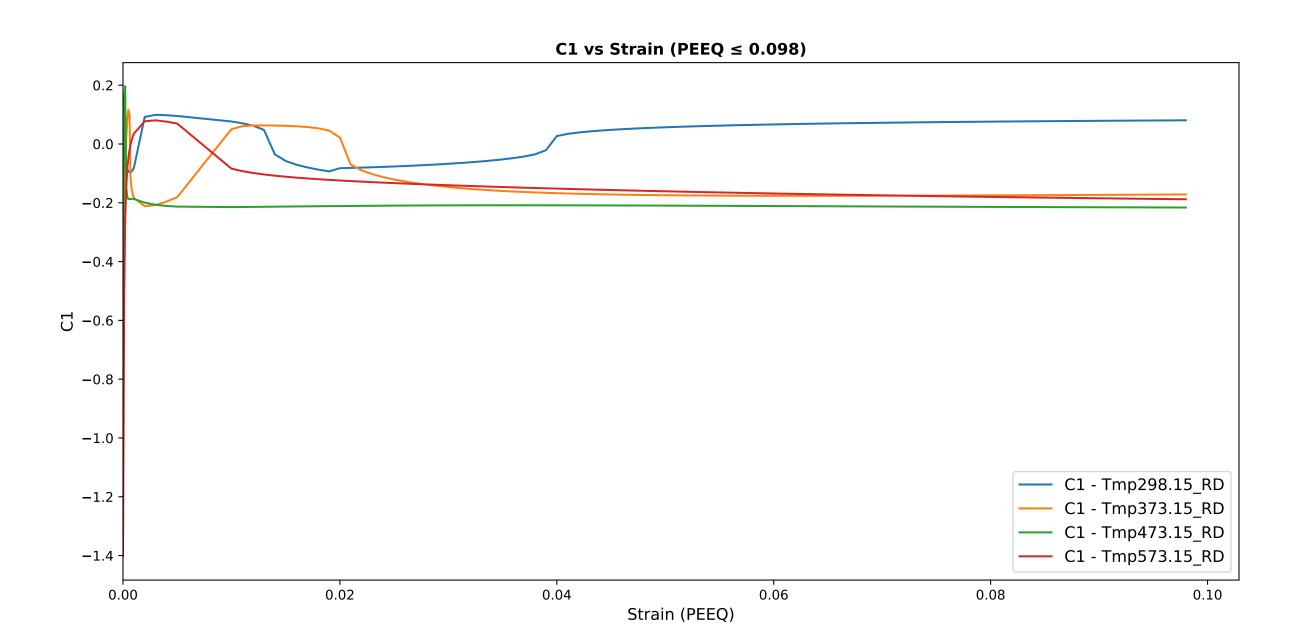


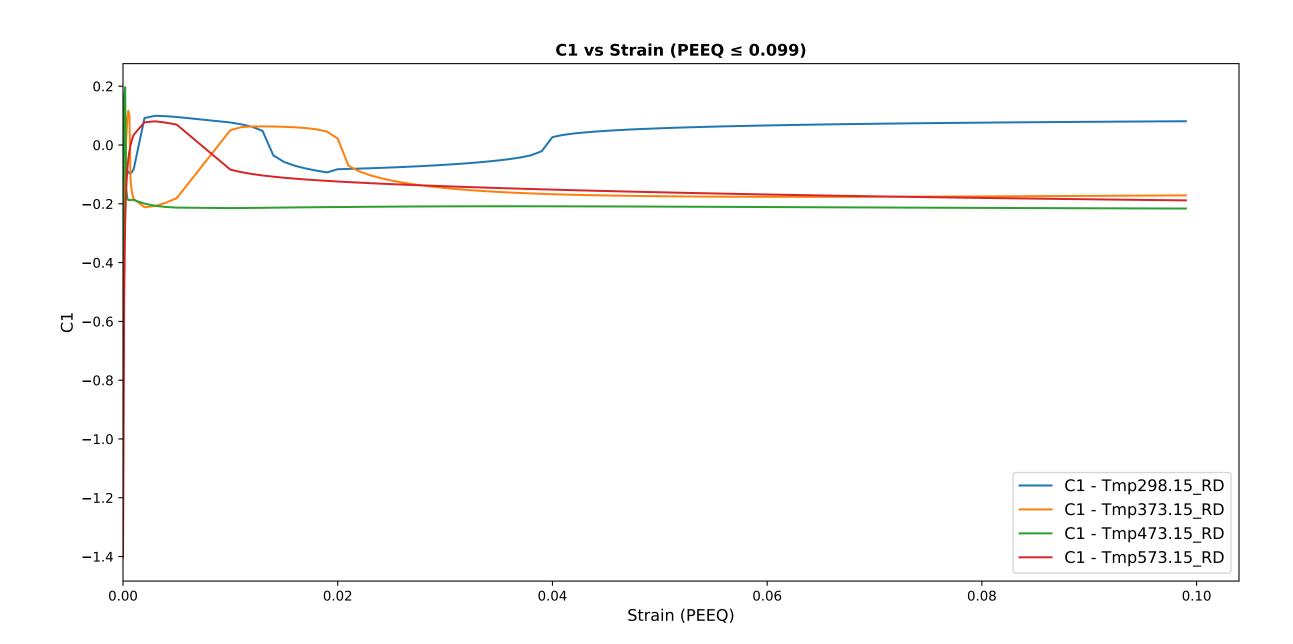






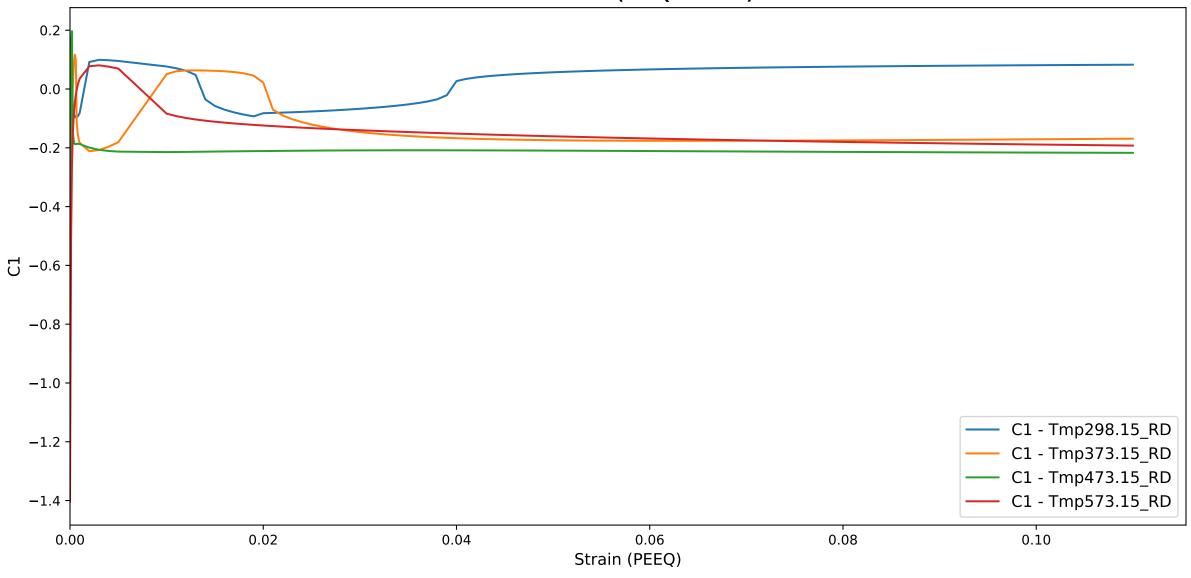




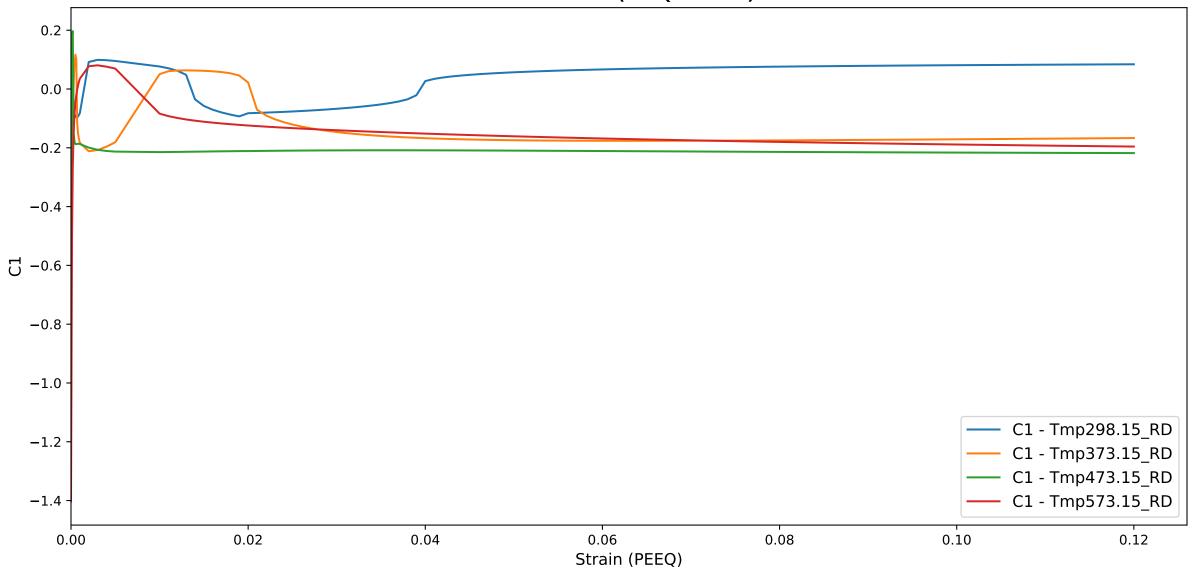


C1 vs Strain (PEEQ  $\leq$  0.100) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 · C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.02 0.04 0.08 0.06 0.00 0.10 Strain (PEEQ)

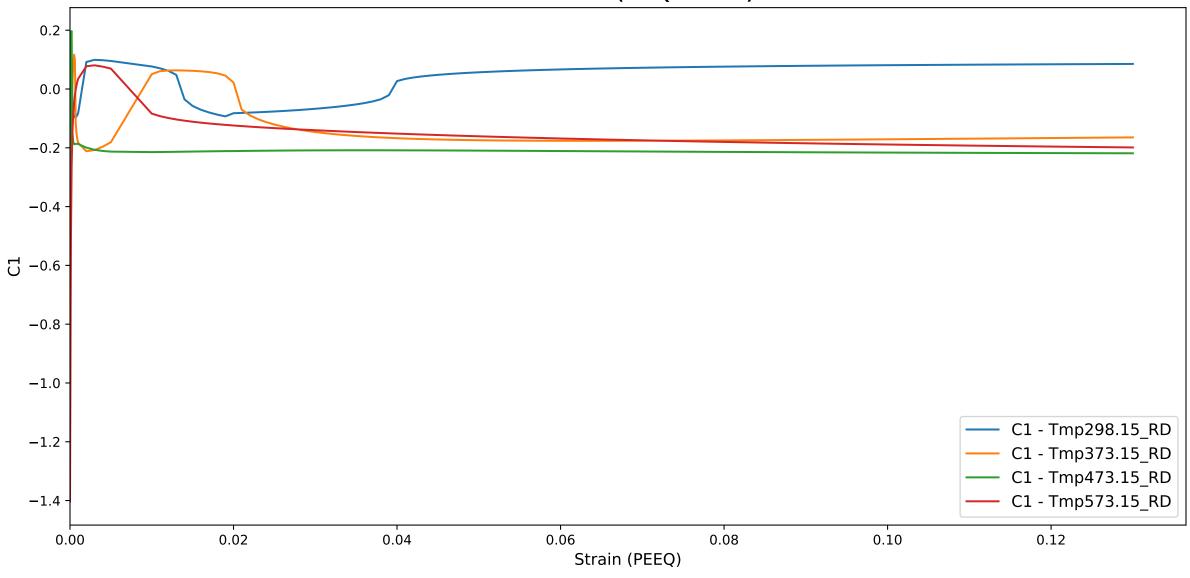
C1 vs Strain (PEEQ  $\leq$  0.110)



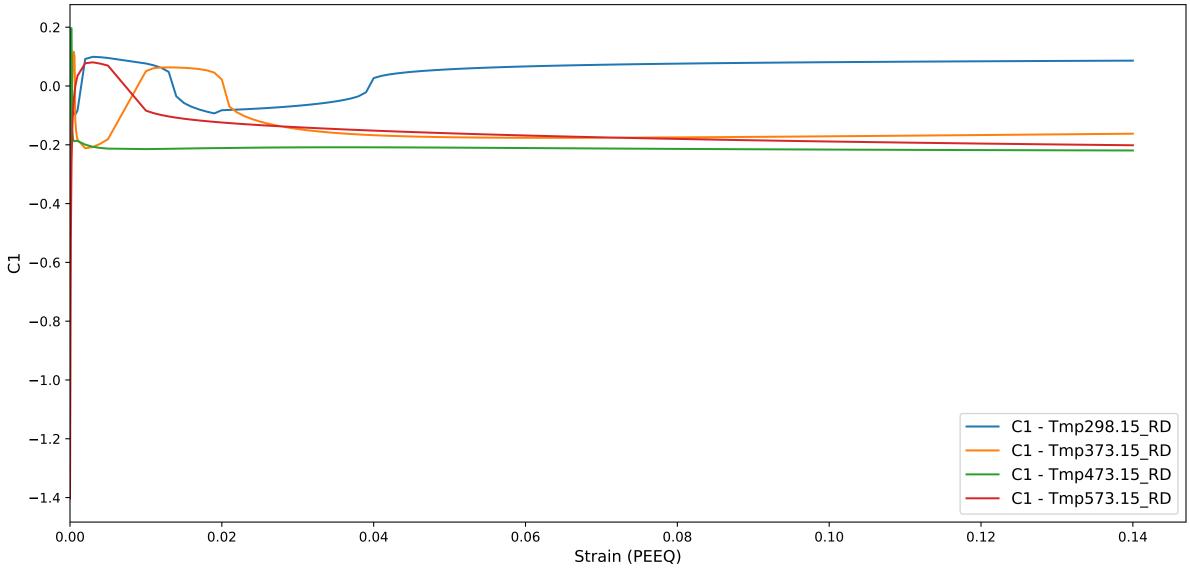
C1 vs Strain (PEEQ  $\leq$  0.120)



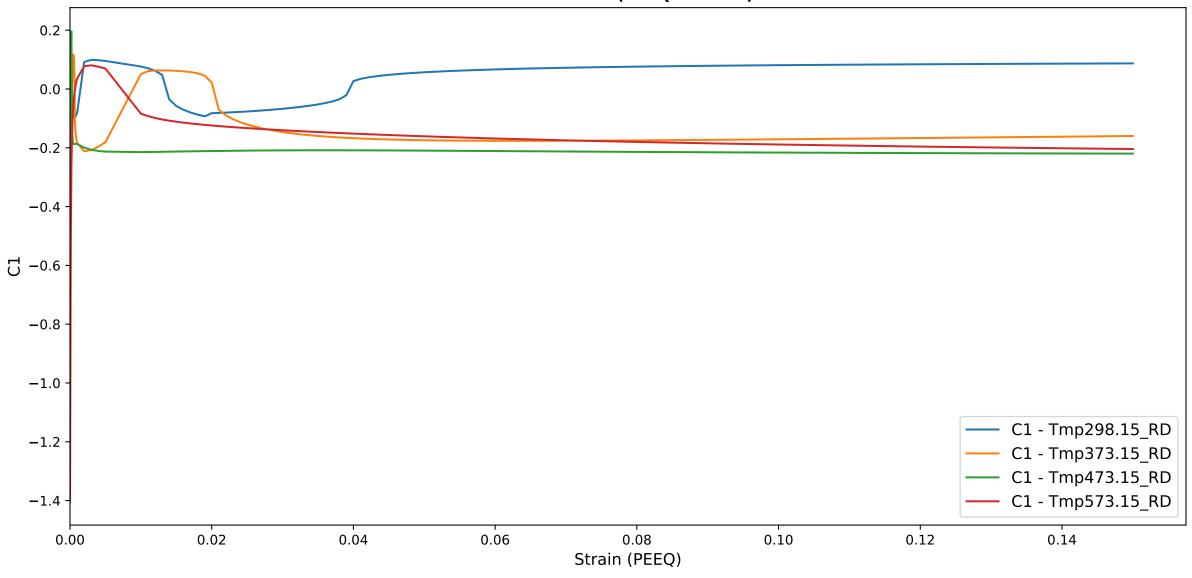
C1 vs Strain (PEEQ  $\leq$  0.130)



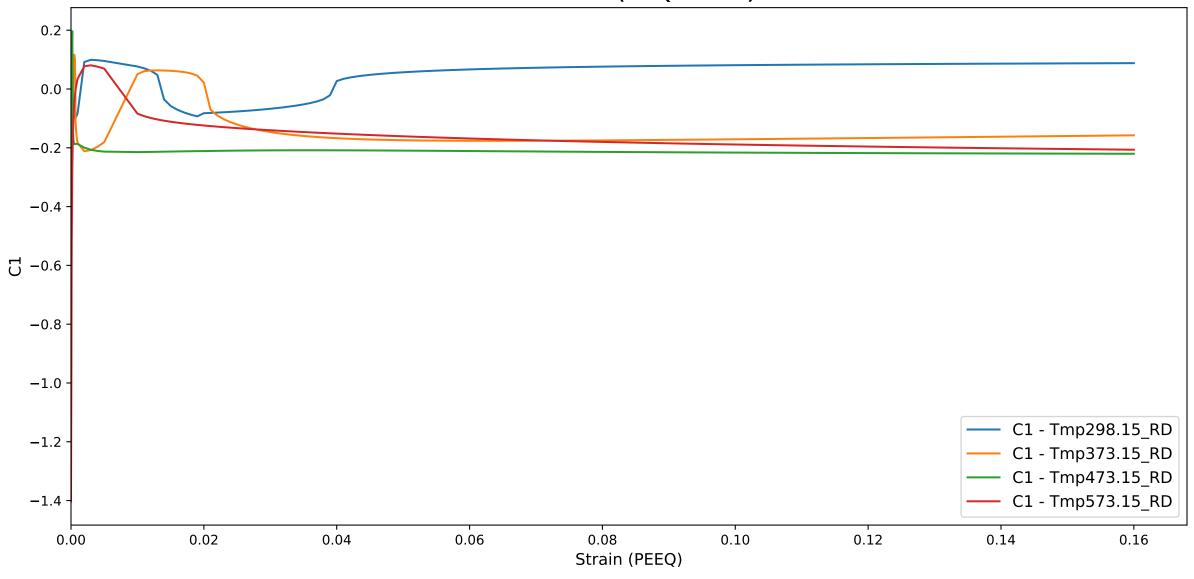
C1 vs Strain (PEEQ  $\leq$  0.140)



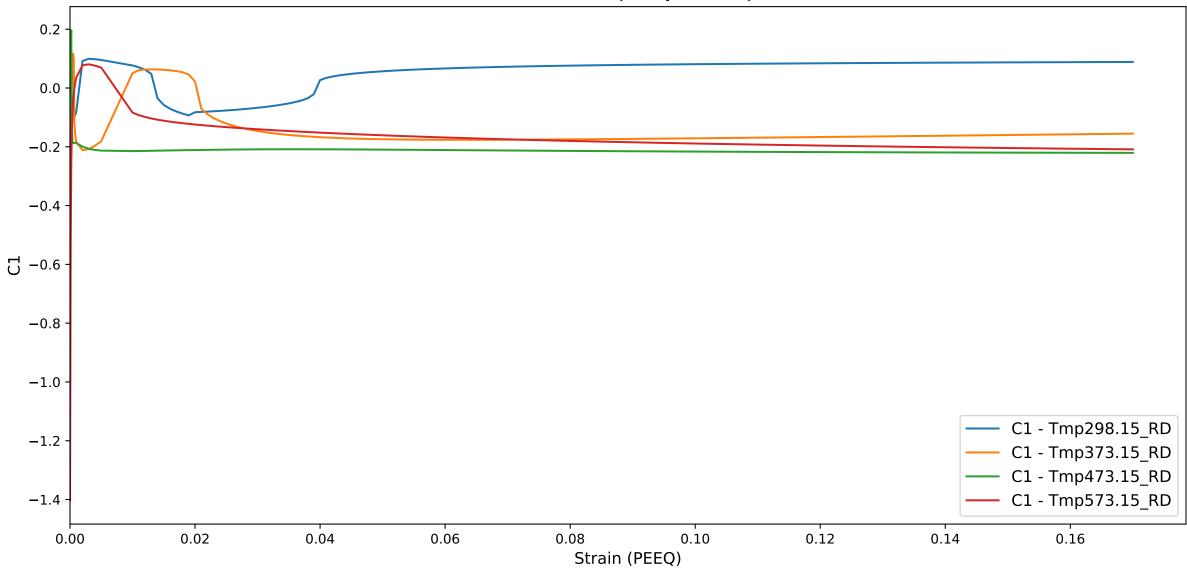
C1 vs Strain (PEEQ  $\leq$  0.150)



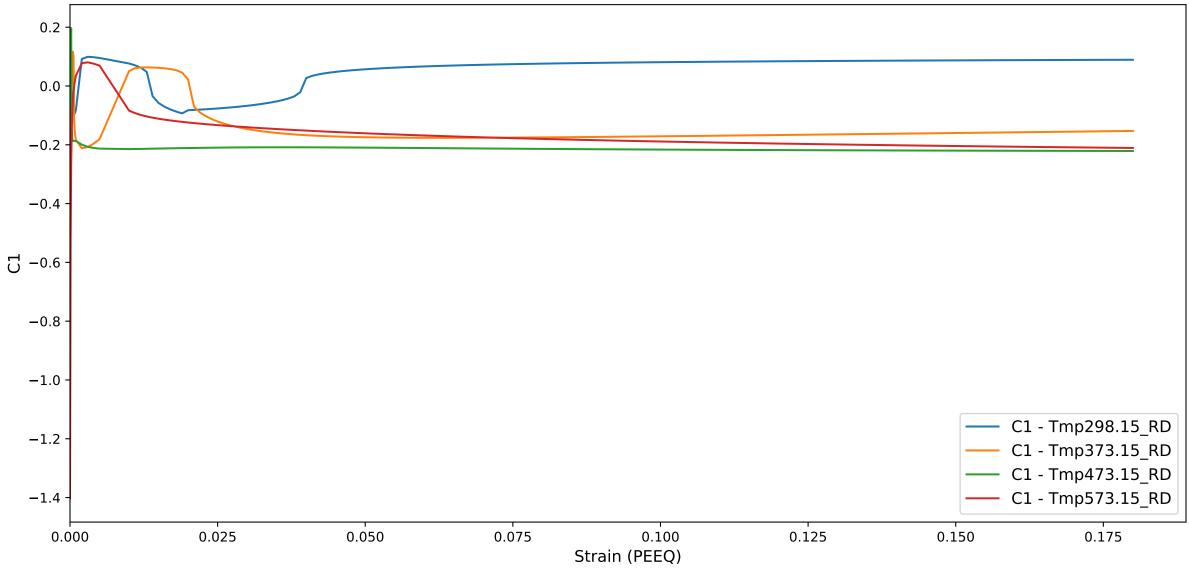
C1 vs Strain (PEEQ  $\leq 0.160$ )



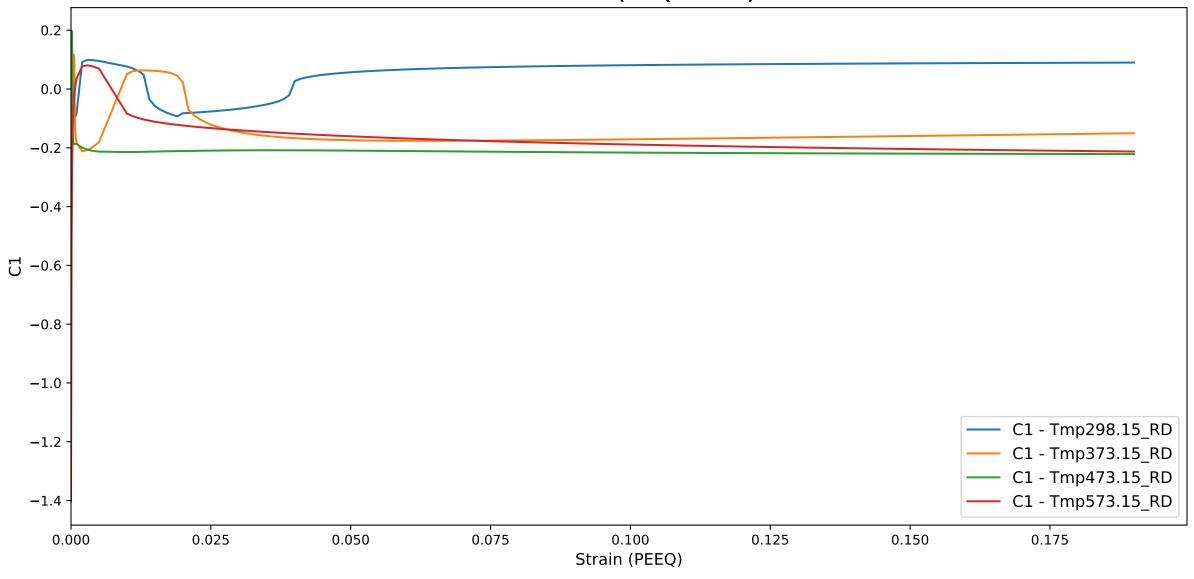
C1 vs Strain (PEEQ  $\leq$  0.170)



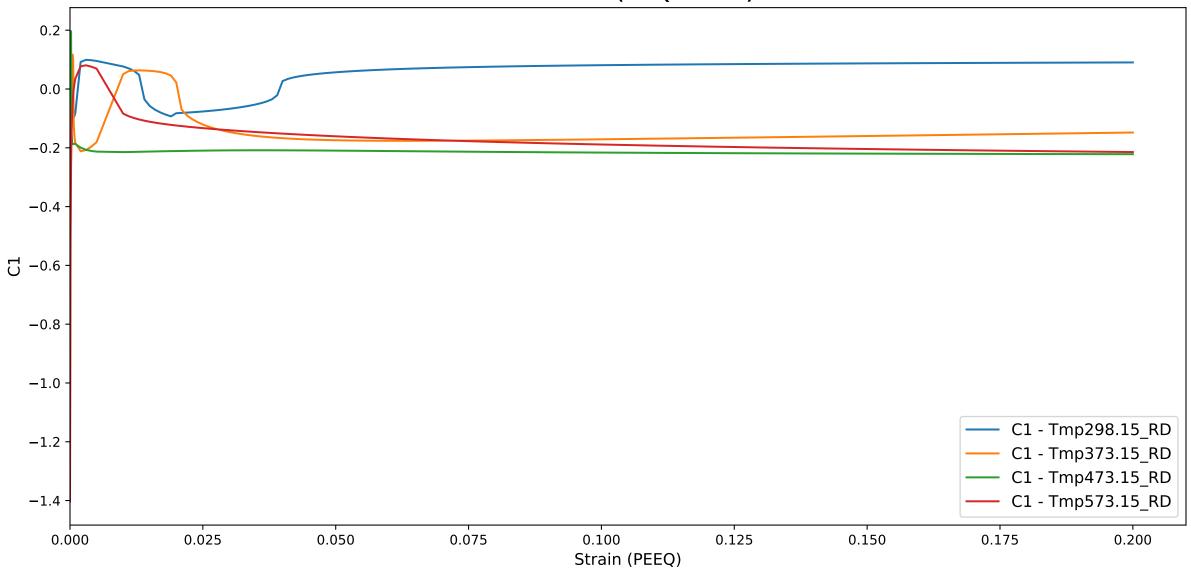
C1 vs Strain (PEEQ  $\leq$  0.180)



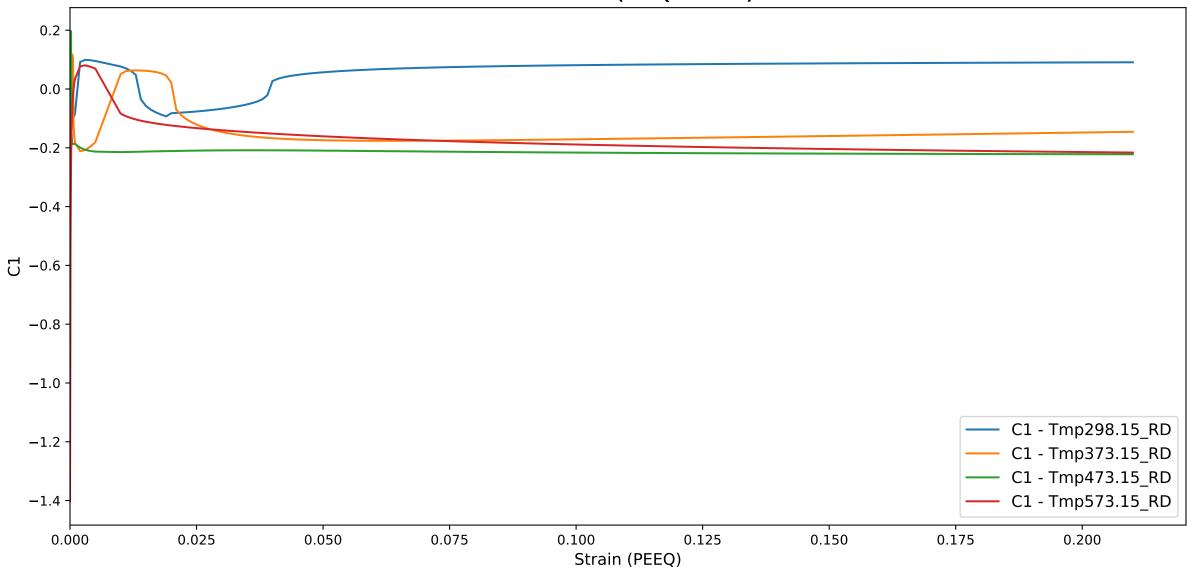
C1 vs Strain (PEEQ  $\leq$  0.190)



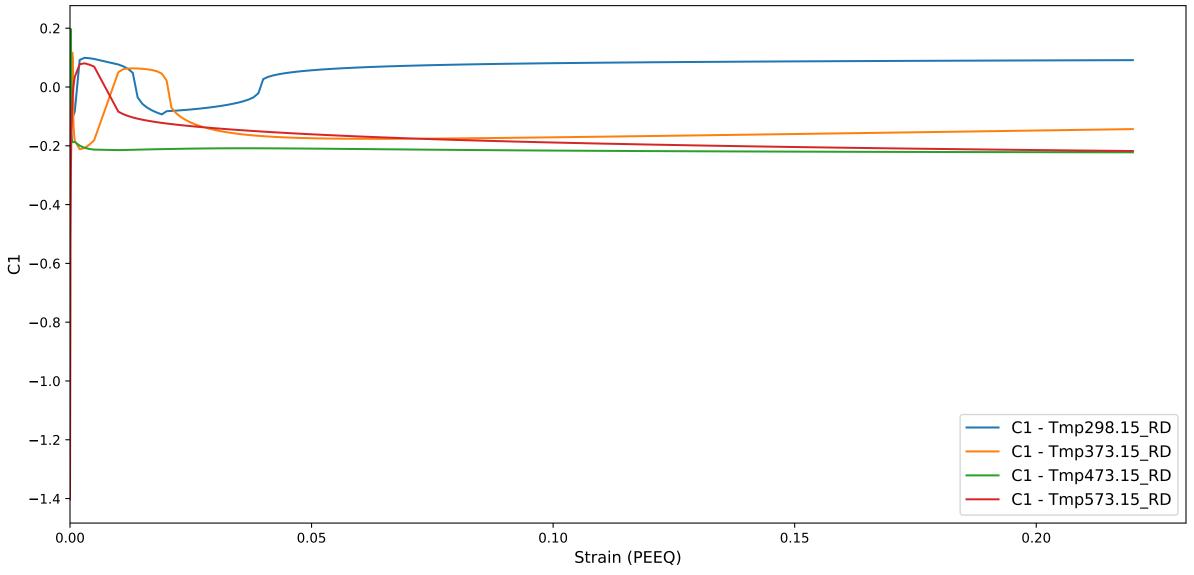
C1 vs Strain (PEEQ  $\leq$  0.200)



C1 vs Strain (PEEQ  $\leq$  0.210)







C1 vs Strain (PEEQ  $\leq$  0.230) 0.2 0.0 --0.2 -0.4 U −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 · C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD

Strain (PEEQ)

0.15

0.10

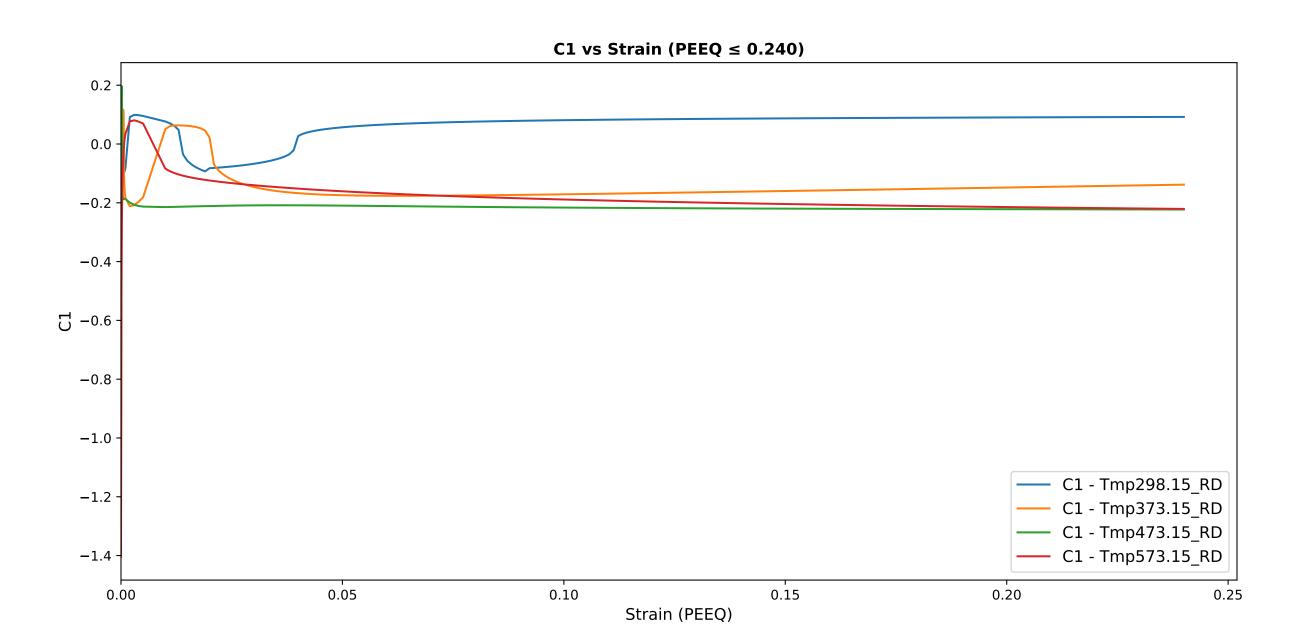
-1.4

0.00

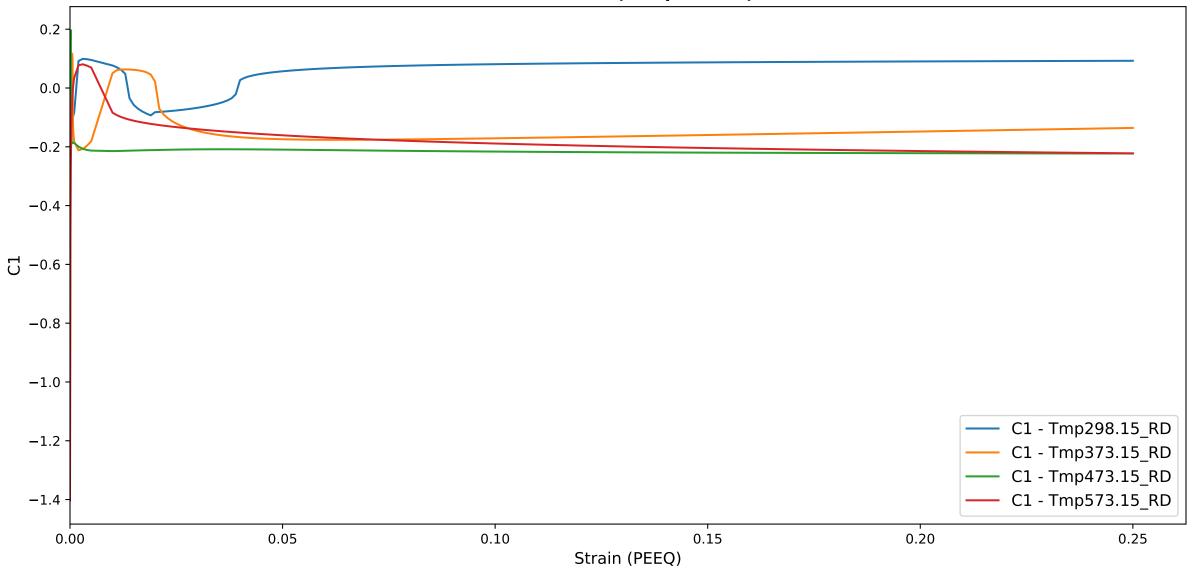
0.05

C1 - Tmp573.15\_RD

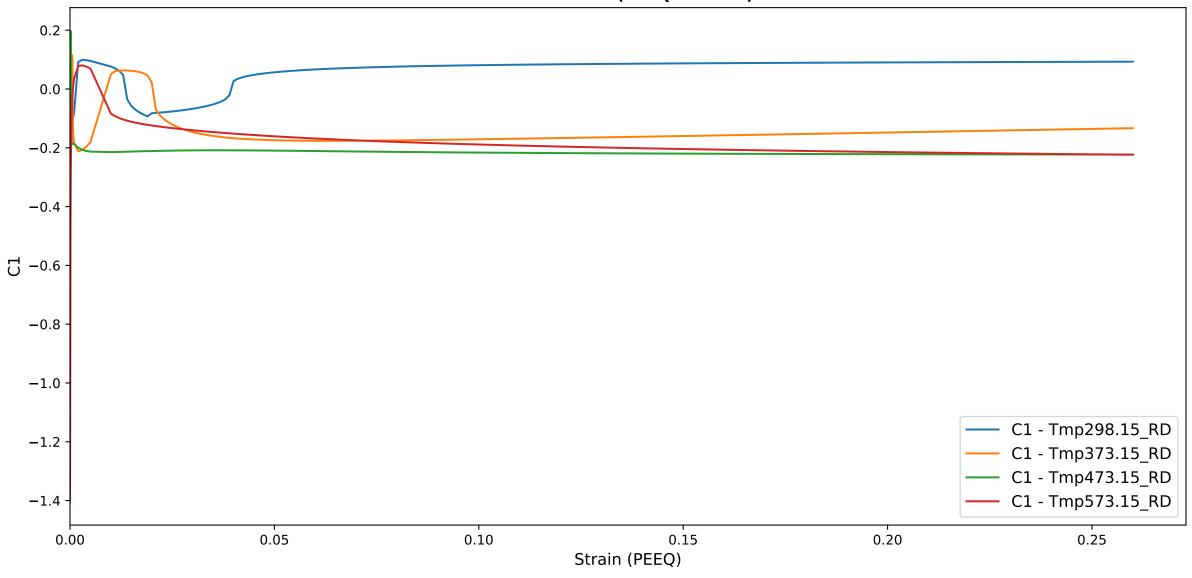
0.20



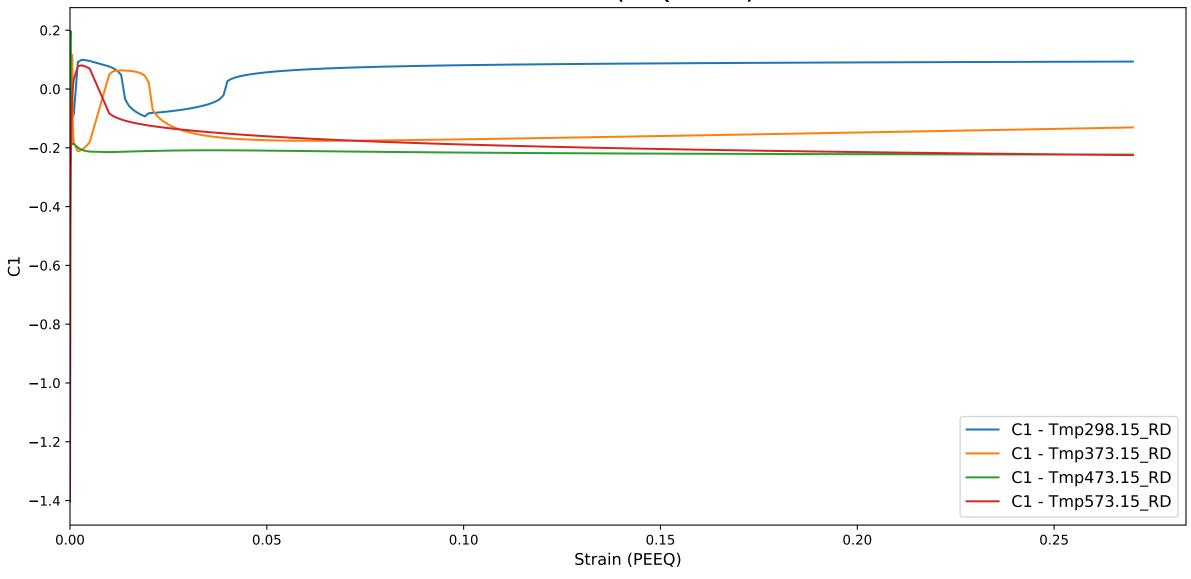
C1 vs Strain (PEEQ ≤ 0.250)



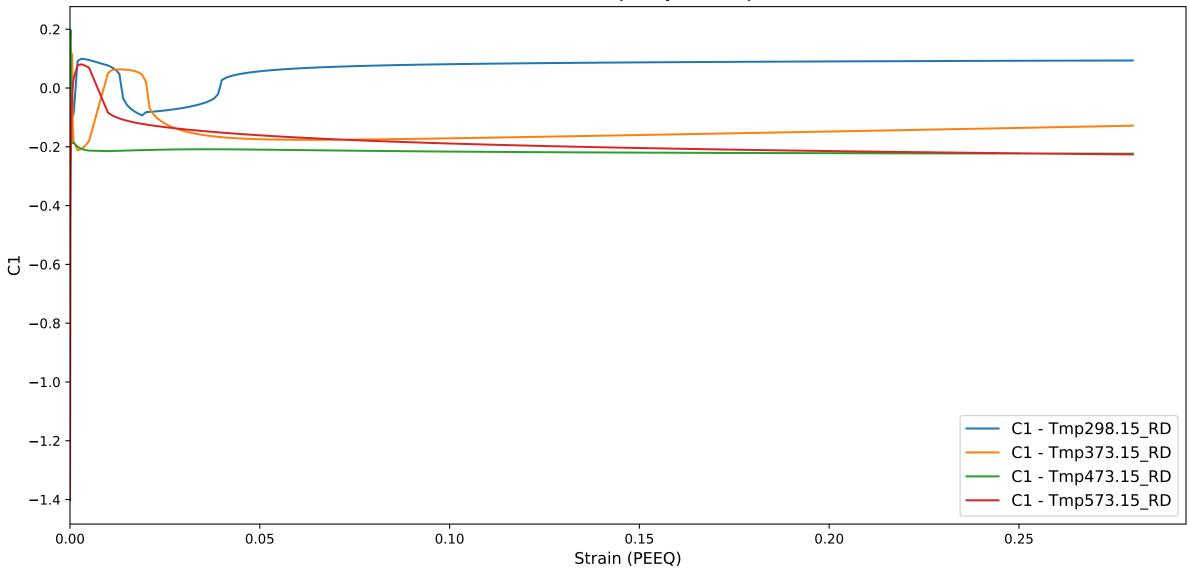
C1 vs Strain (PEEQ  $\leq$  0.260)



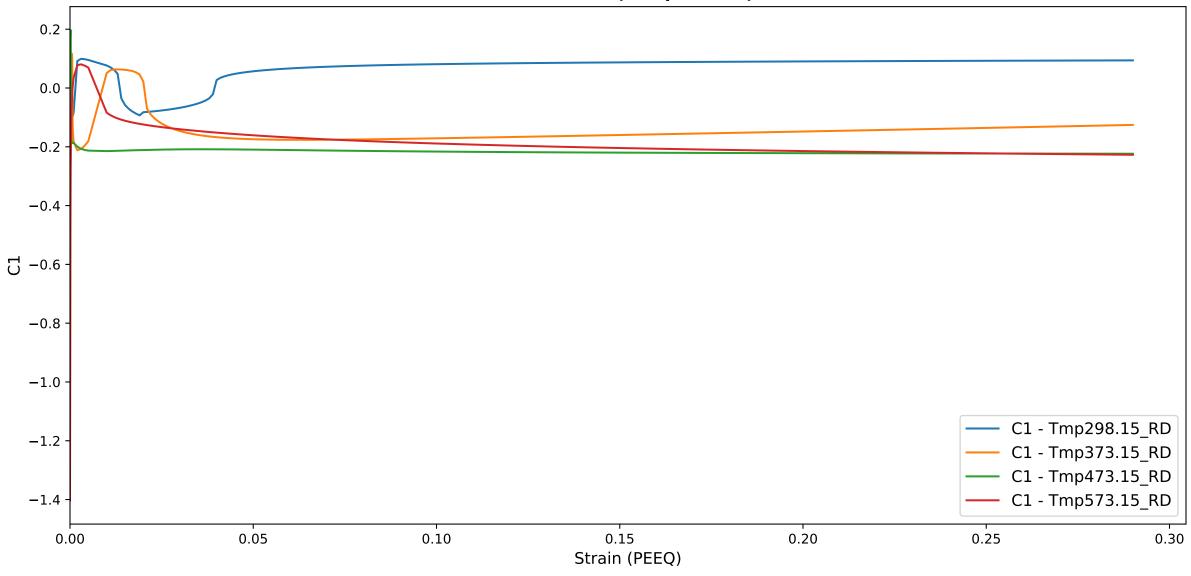
C1 vs Strain (PEEQ  $\leq$  0.270)



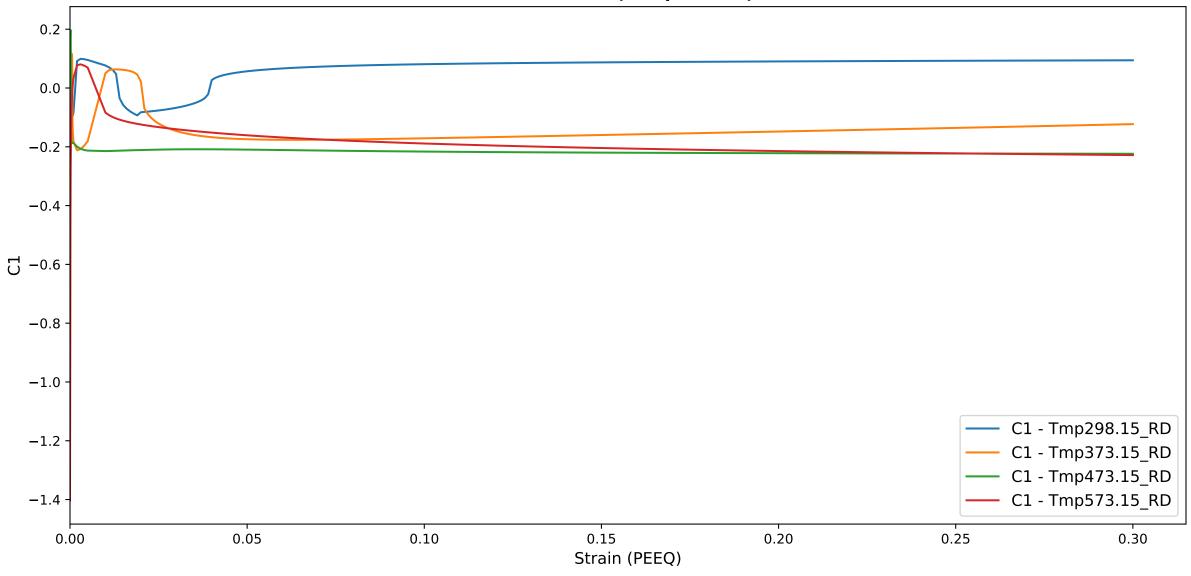
C1 vs Strain (PEEQ  $\leq$  0.280)



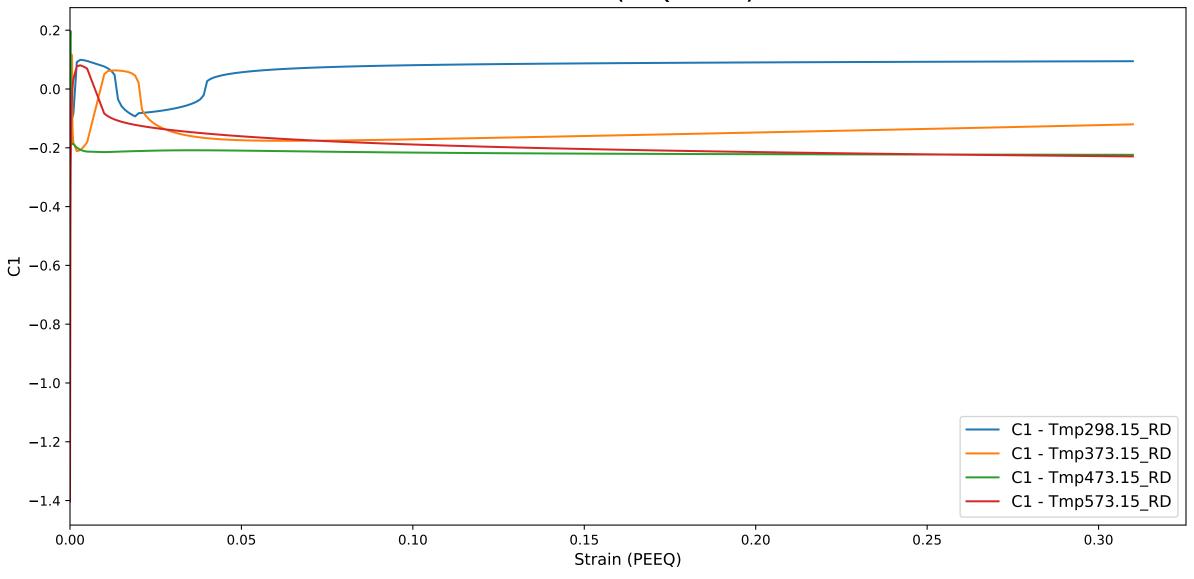
C1 vs Strain (PEEQ  $\leq$  0.290)



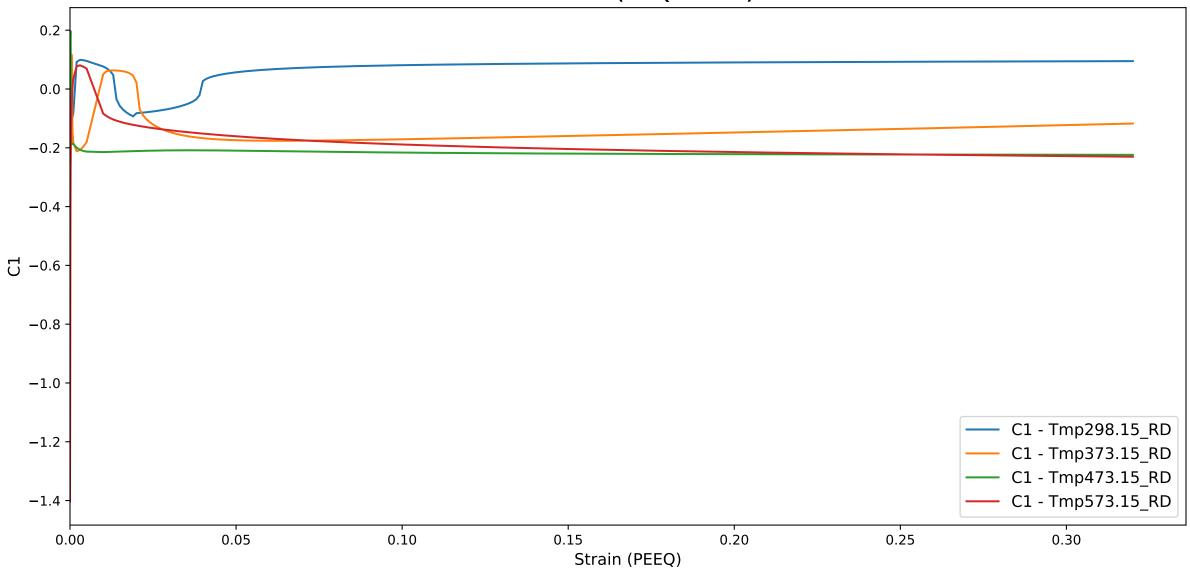
C1 vs Strain (PEEQ  $\leq$  0.300)



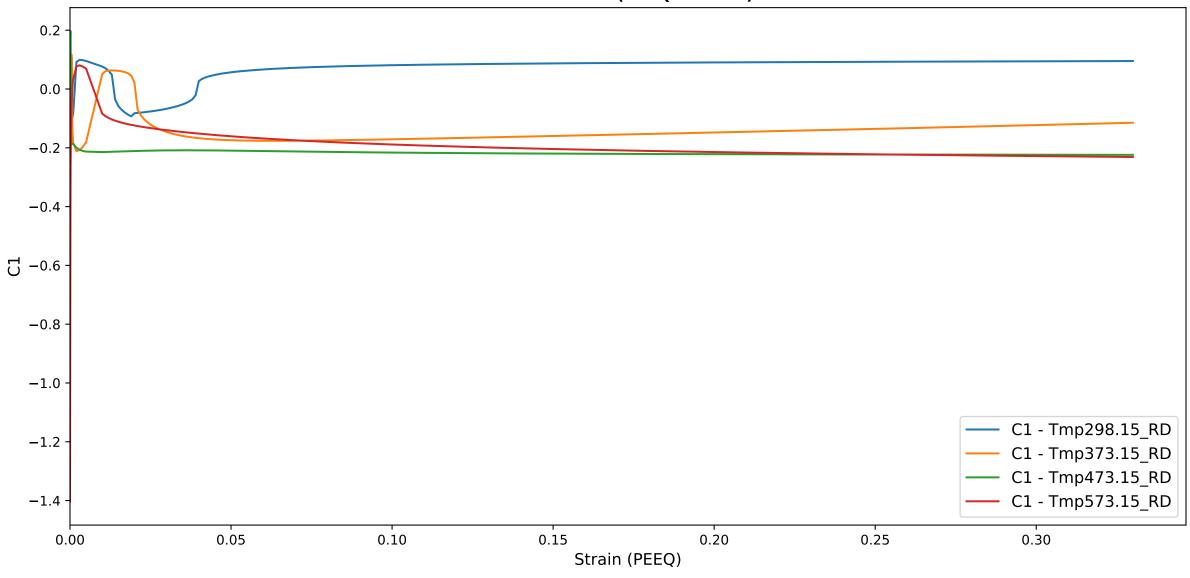
C1 vs Strain (PEEQ  $\leq$  0.310)



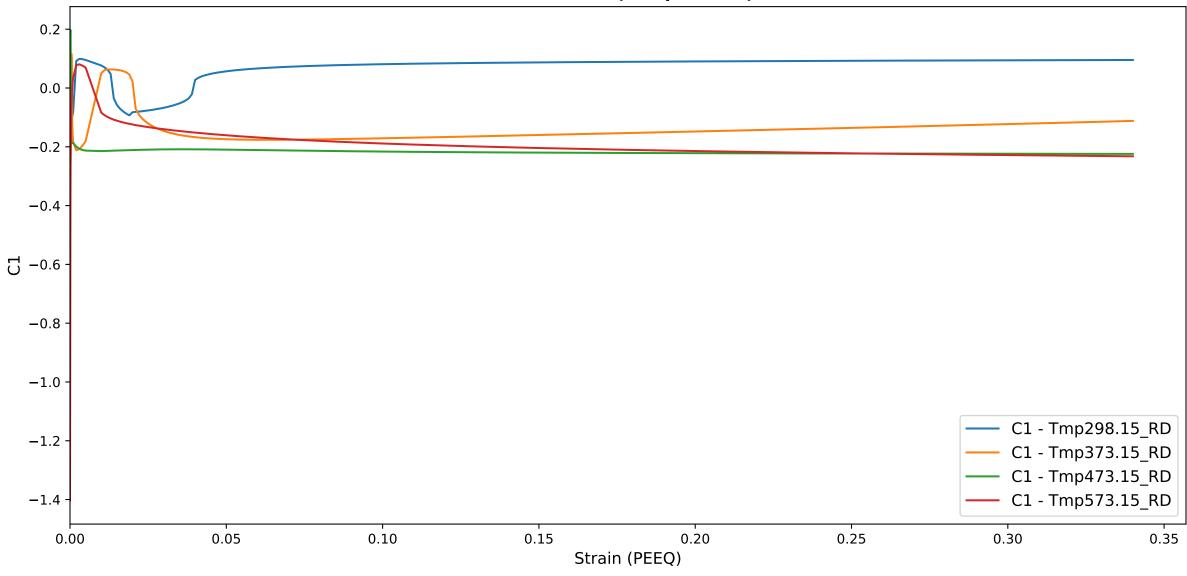
C1 vs Strain (PEEQ  $\leq$  0.320)



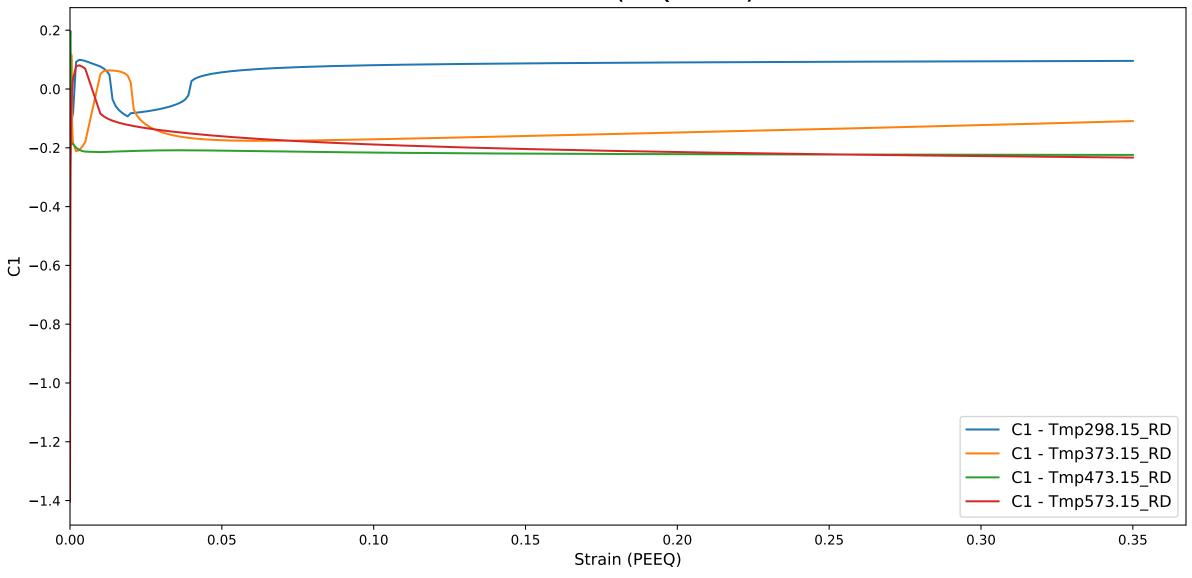
C1 vs Strain (PEEQ  $\leq$  0.330)



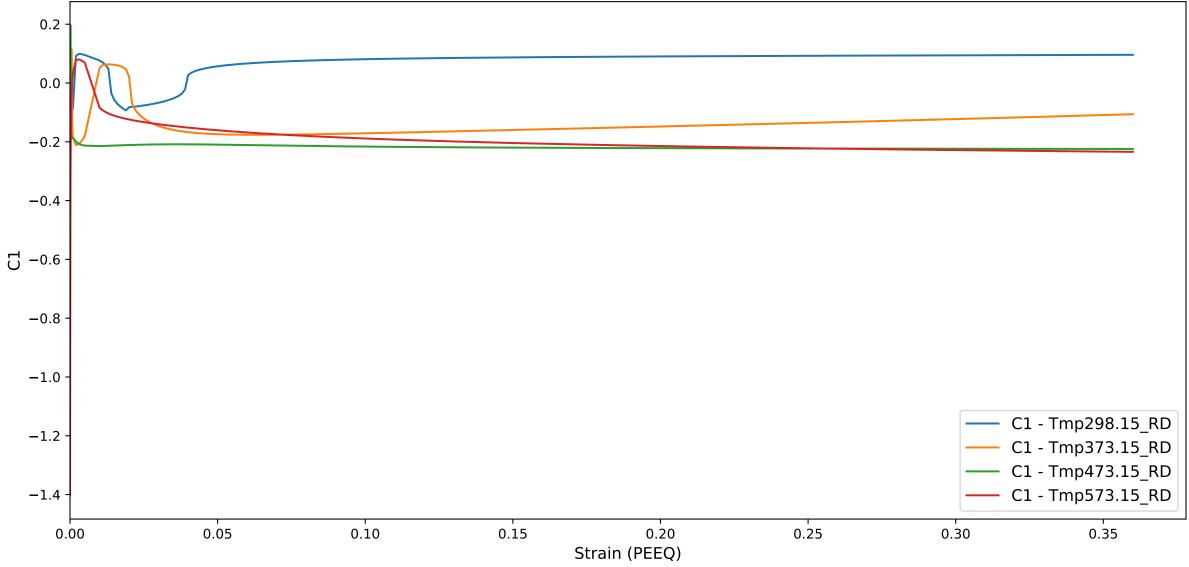
C1 vs Strain (PEEQ  $\leq$  0.340)



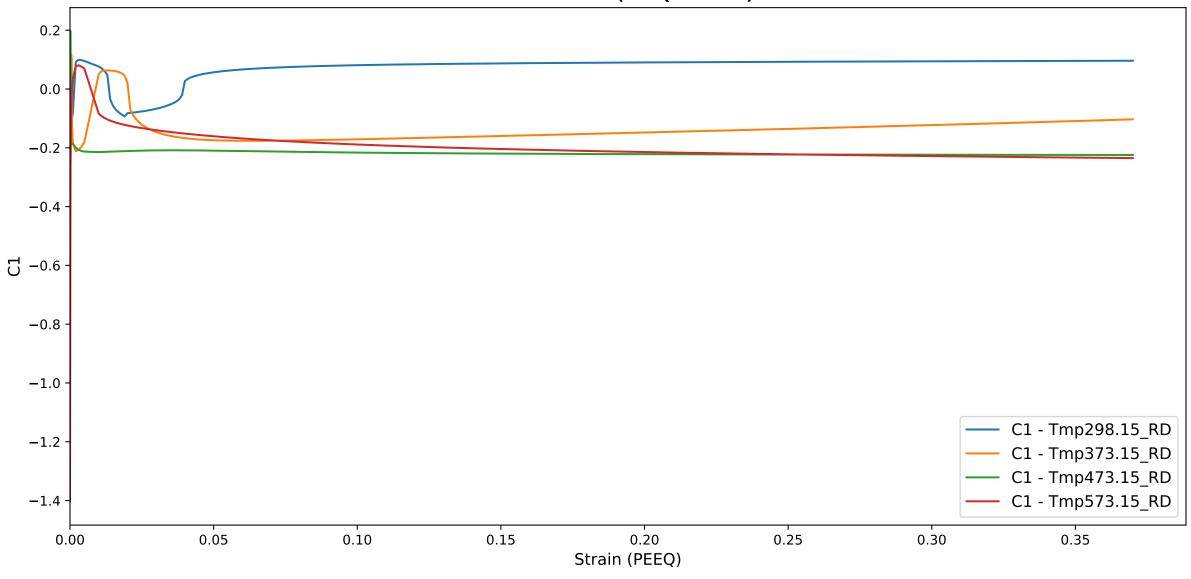
C1 vs Strain (PEEQ  $\leq$  0.350)



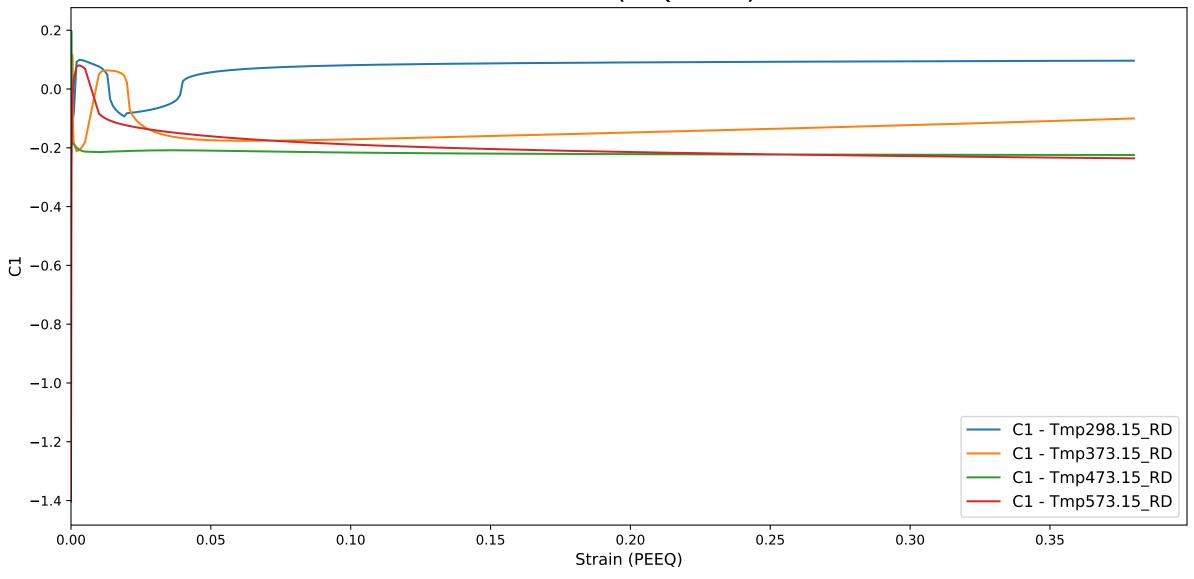
C1 vs Strain (PEEQ ≤ 0.360)



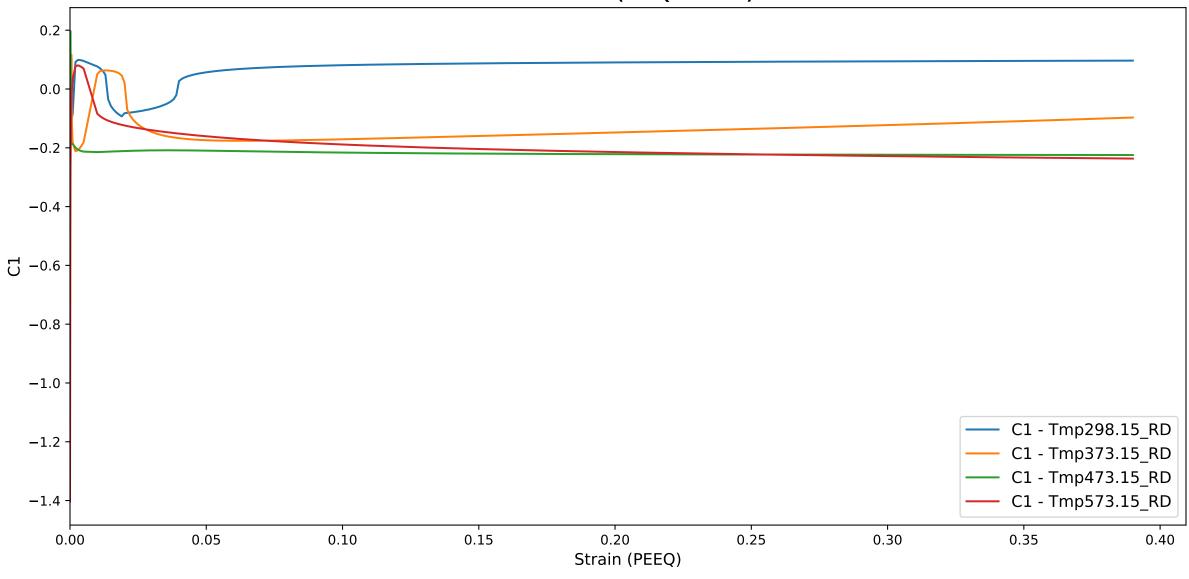
C1 vs Strain (PEEQ  $\leq$  0.370)



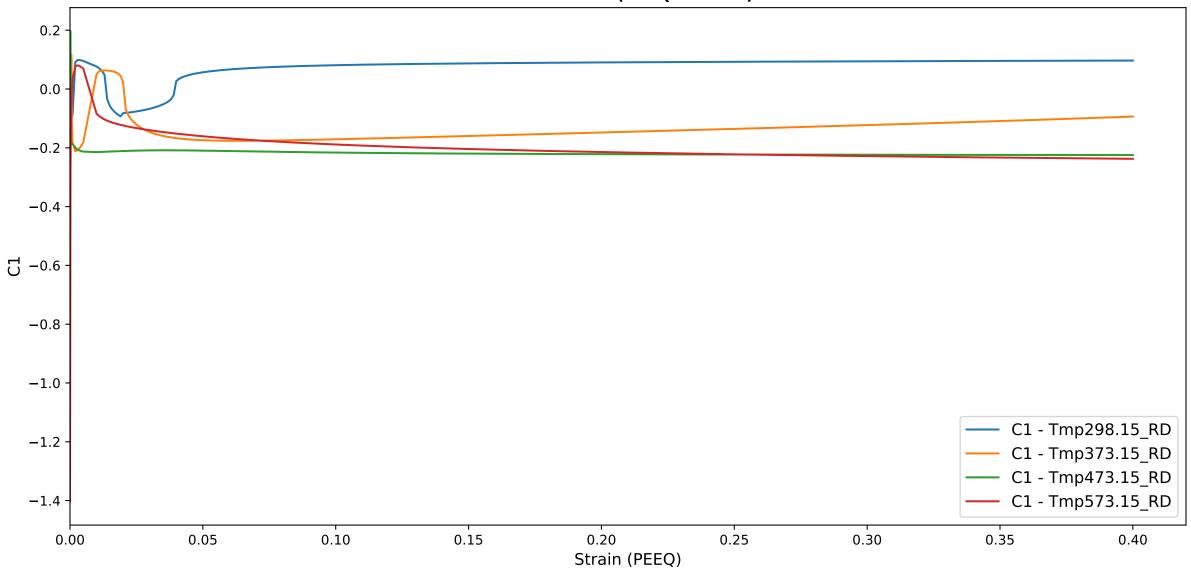
C1 vs Strain (PEEQ  $\leq$  0.380)



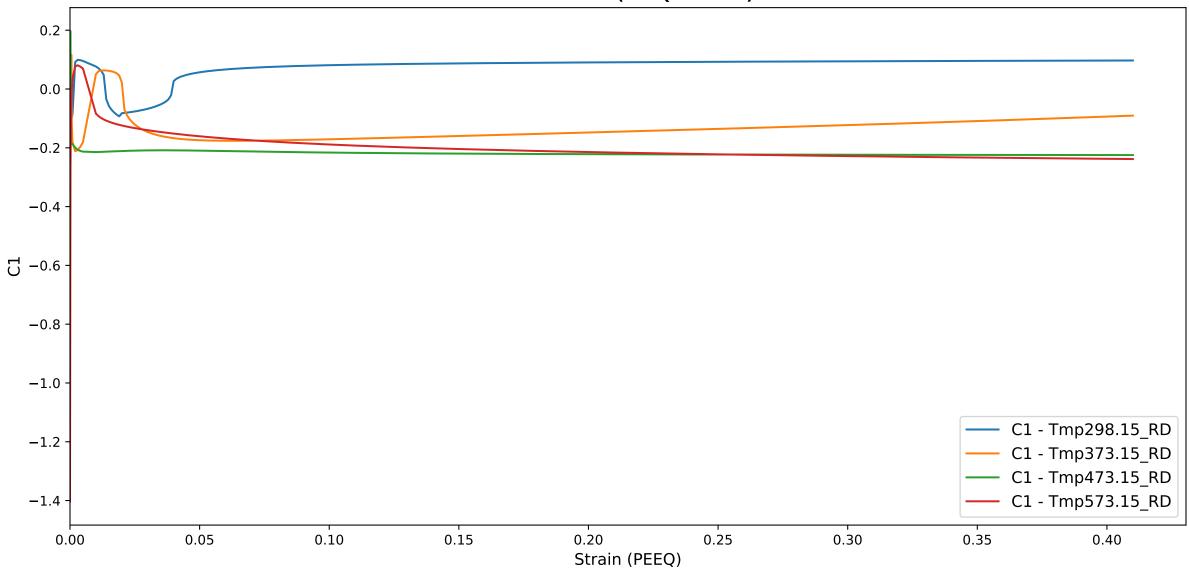
C1 vs Strain (PEEQ  $\leq$  0.390)



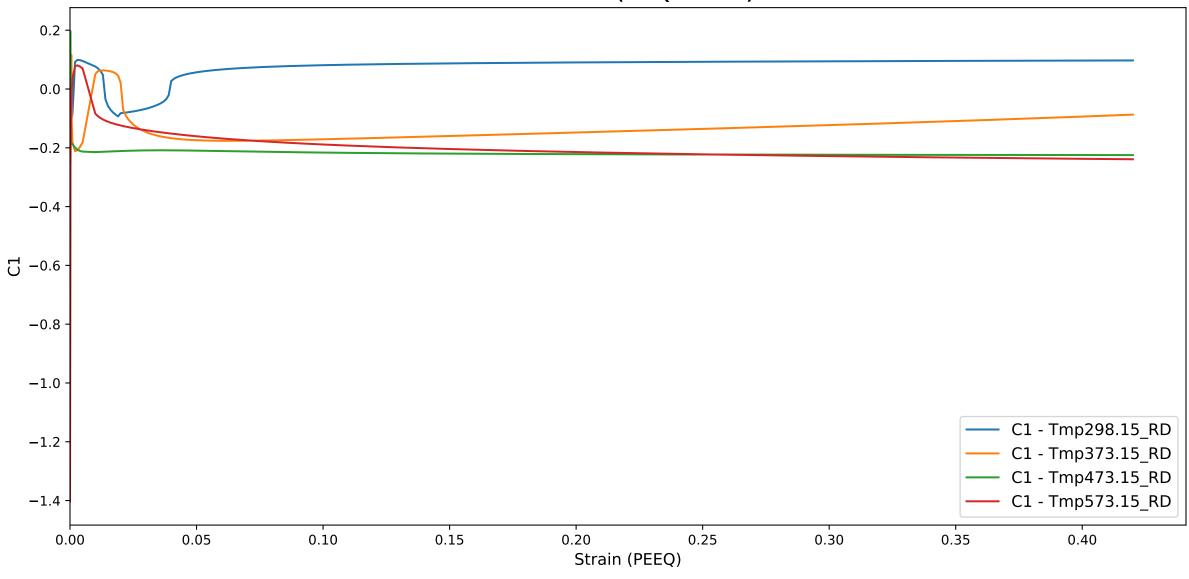
C1 vs Strain (PEEQ  $\leq$  0.400)



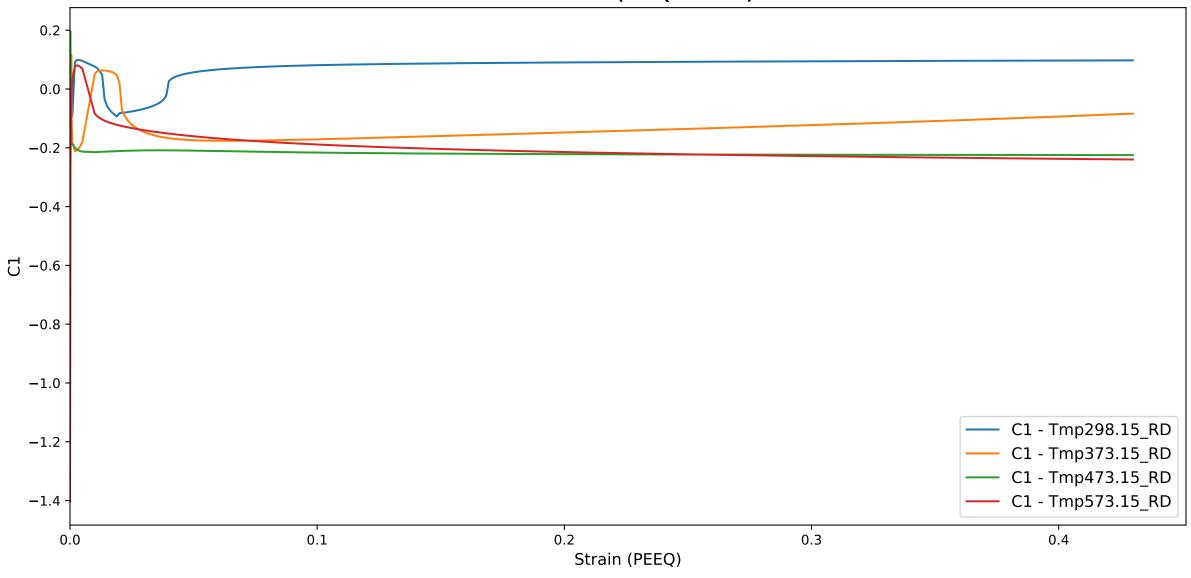
C1 vs Strain (PEEQ  $\leq$  0.410)



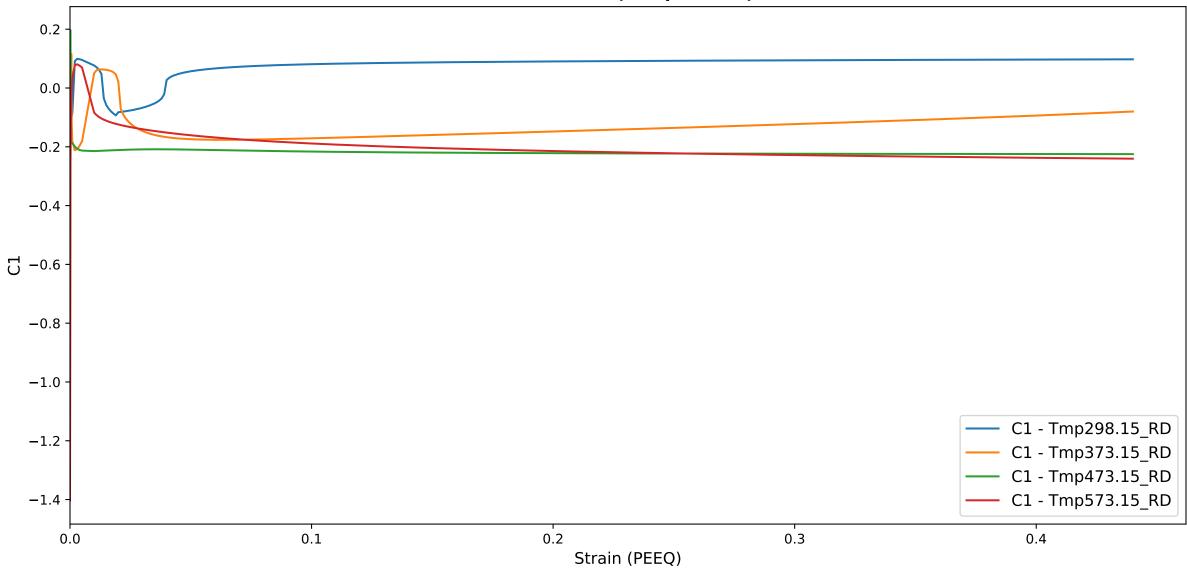
C1 vs Strain (PEEQ  $\leq$  0.420)



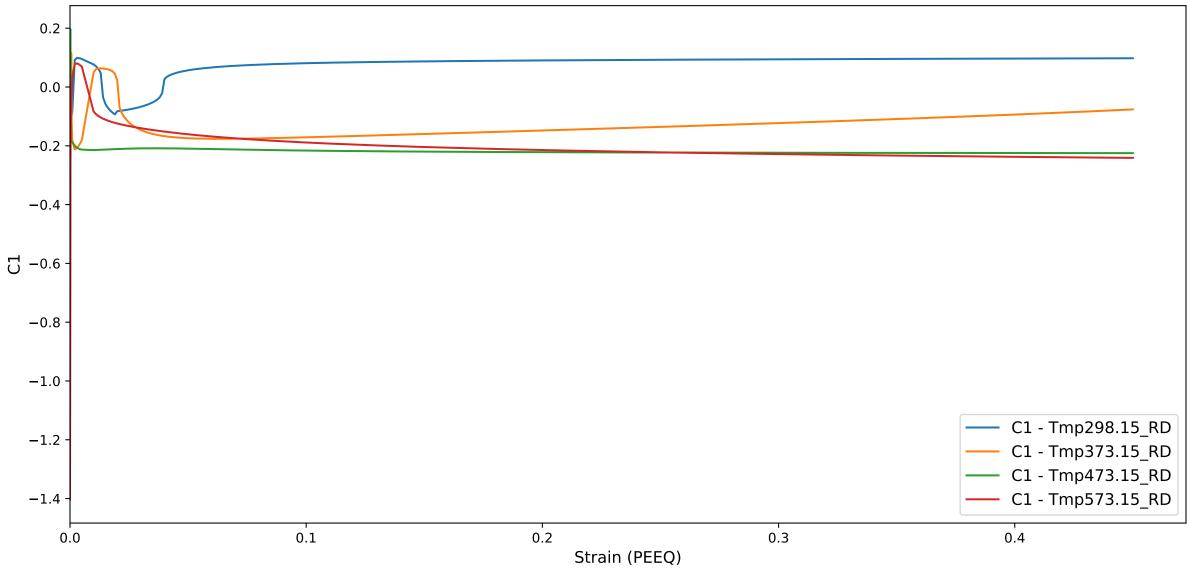
C1 vs Strain (PEEQ  $\leq$  0.430)



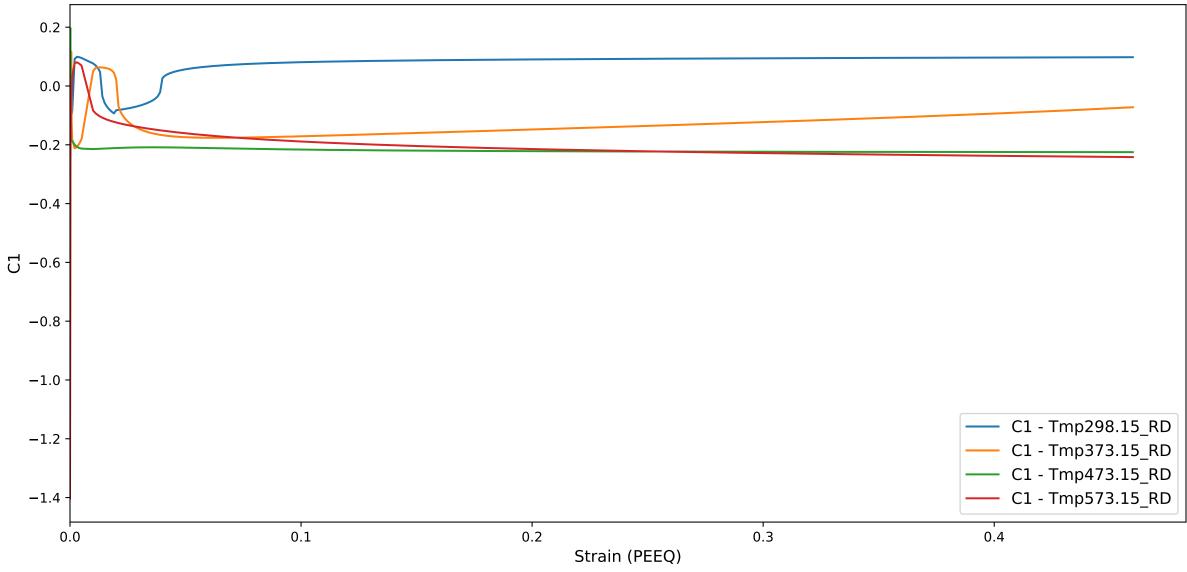




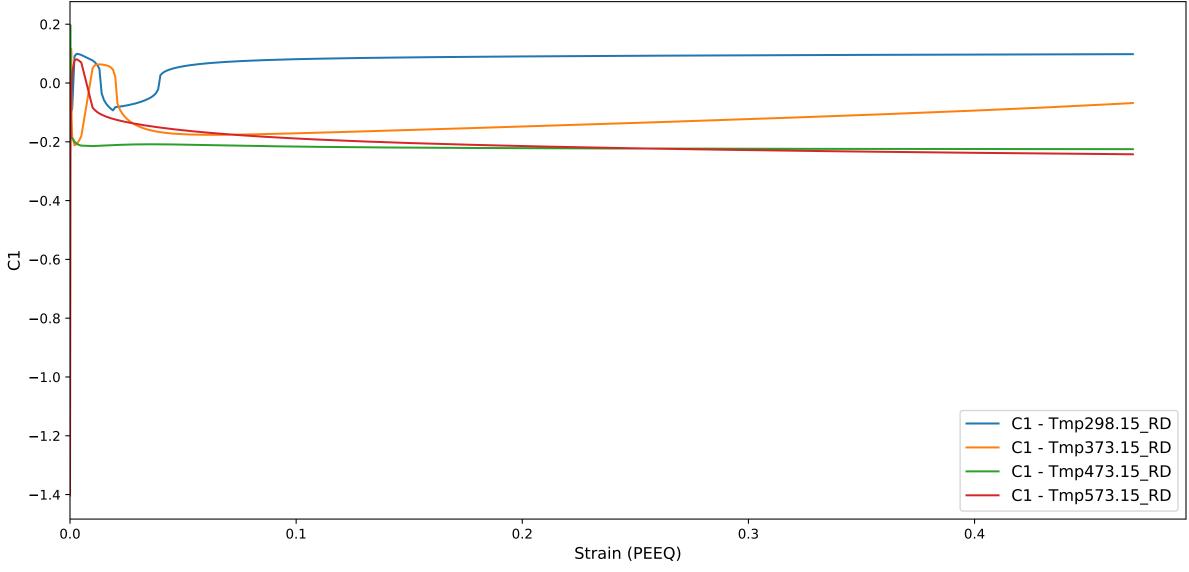


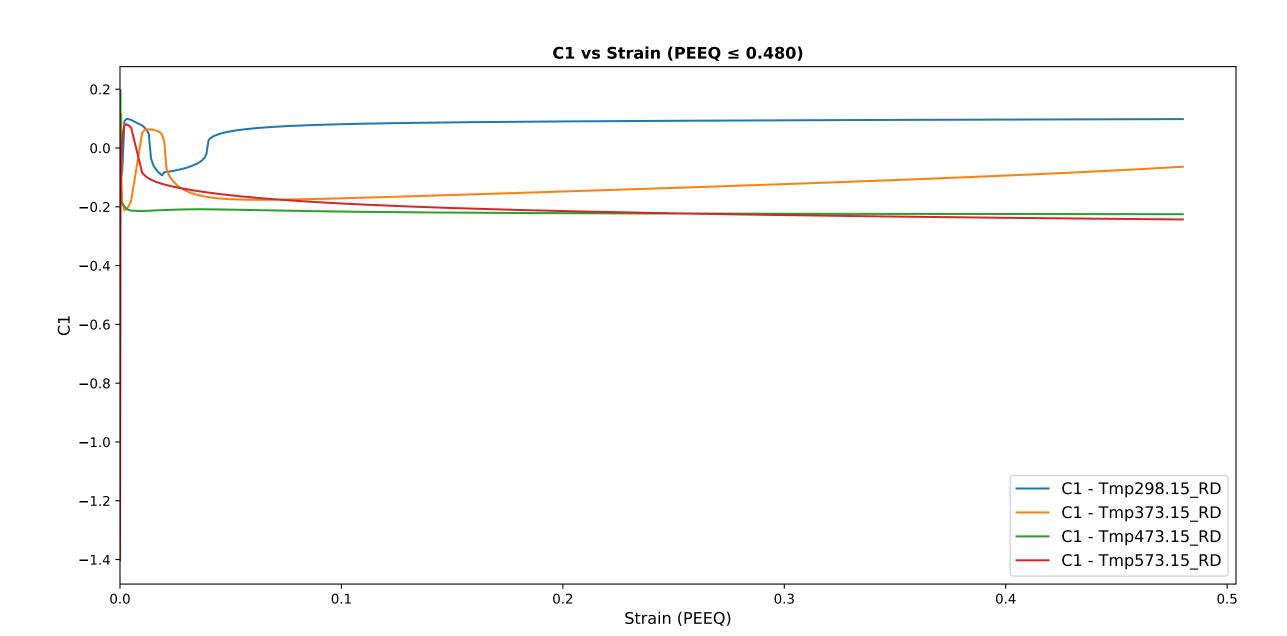


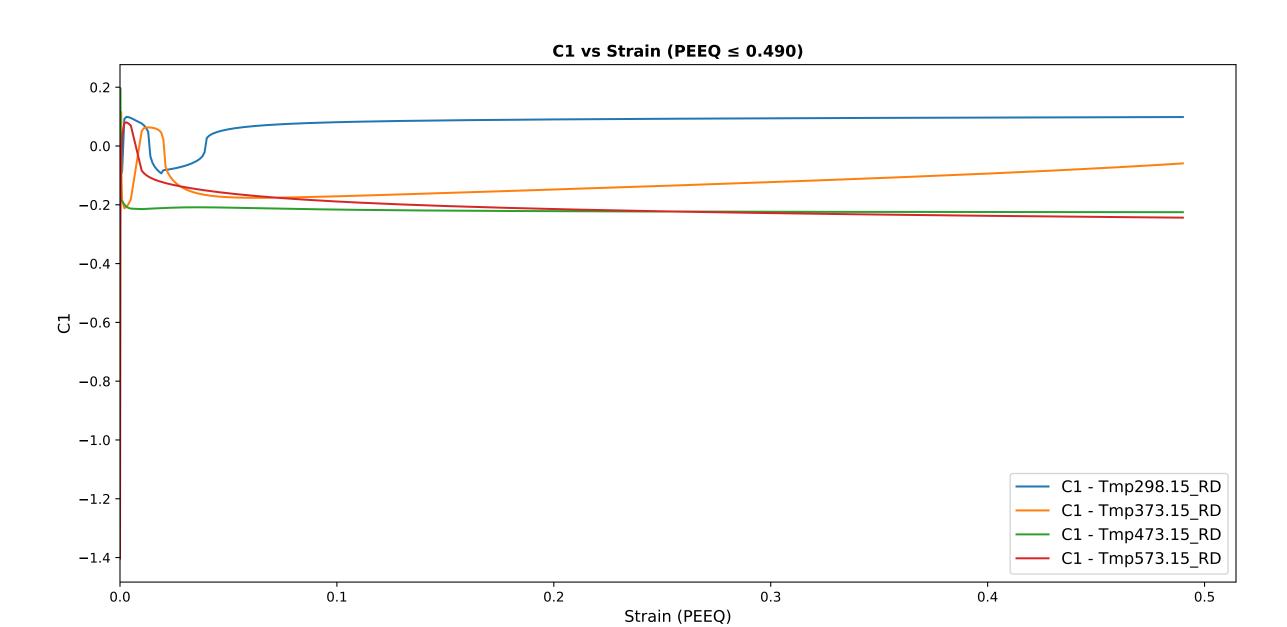


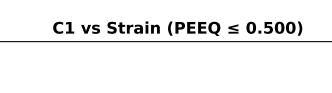


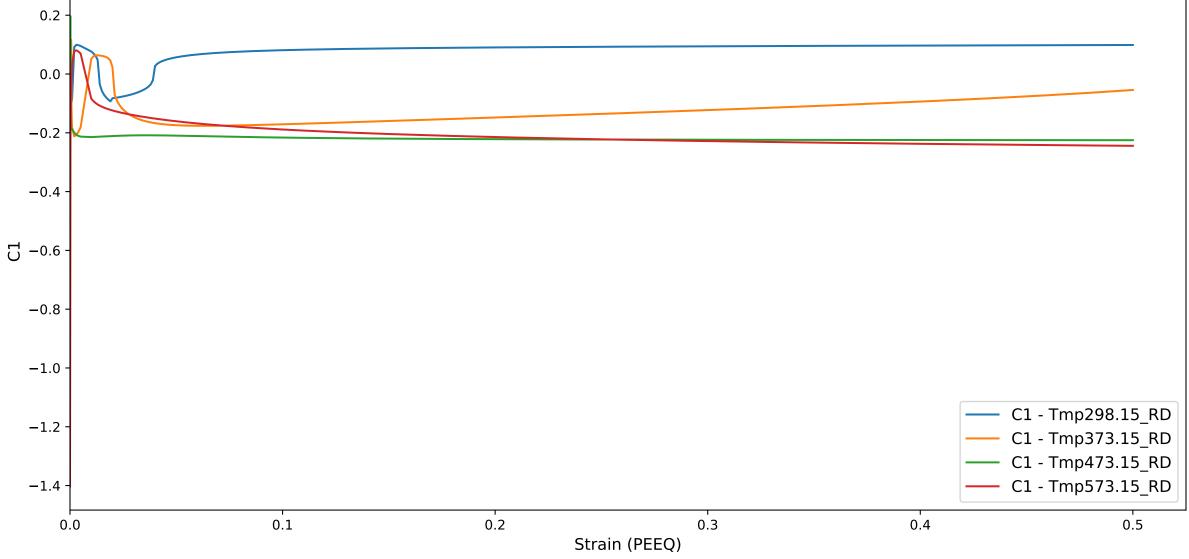




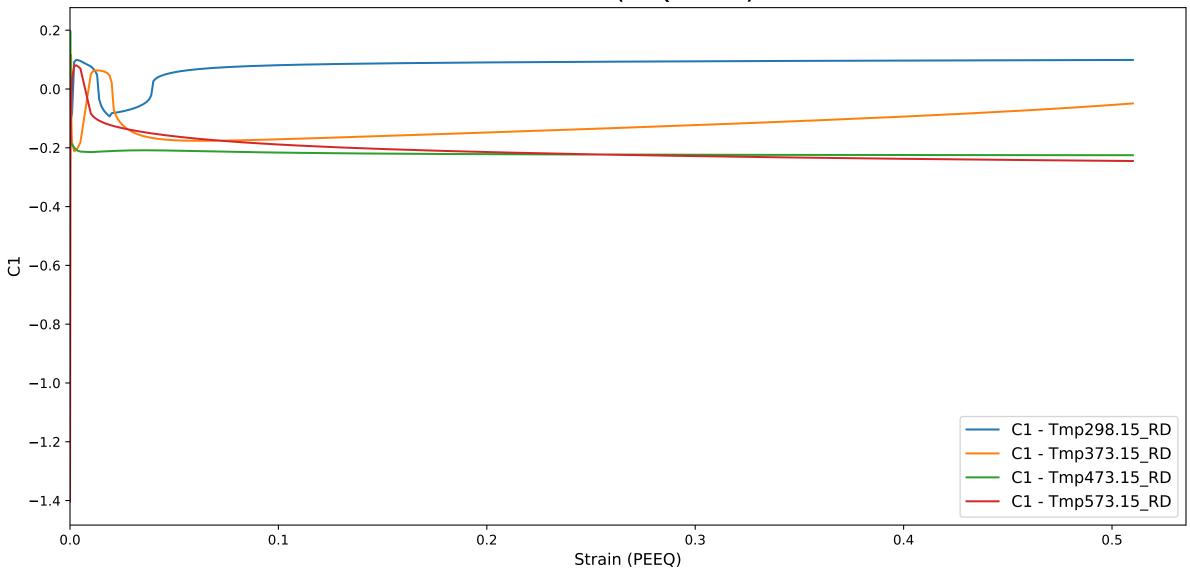




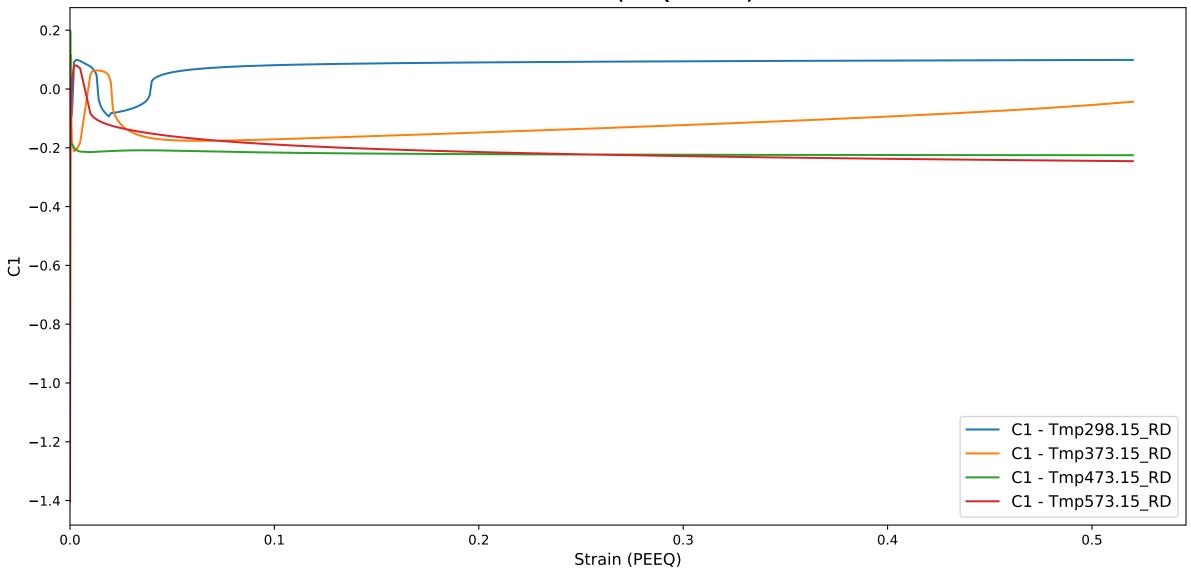




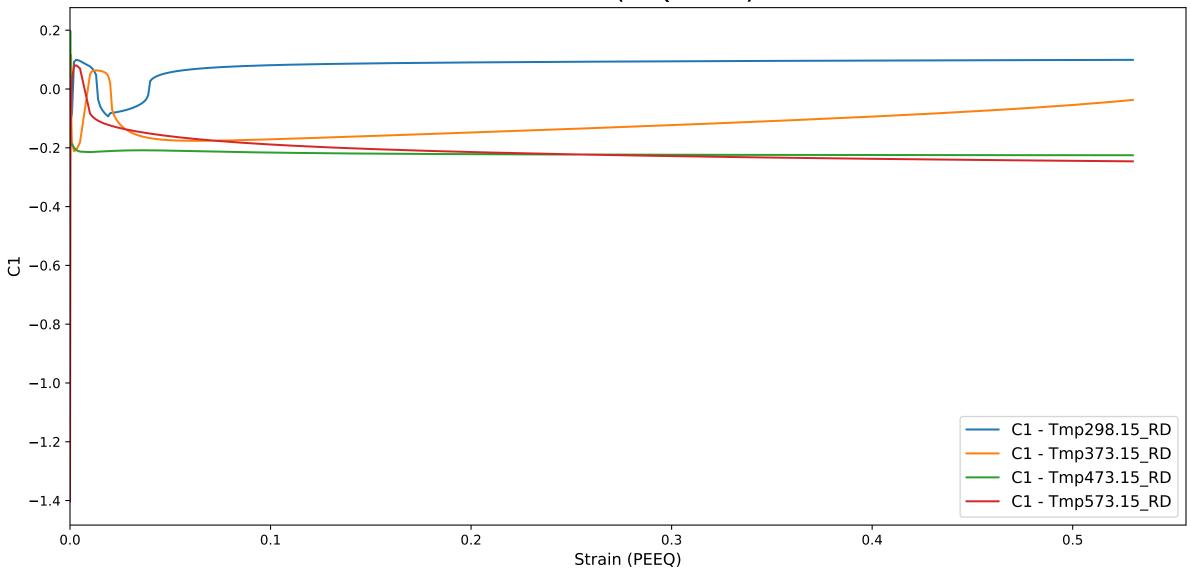
C1 vs Strain (PEEQ  $\leq$  0.510)



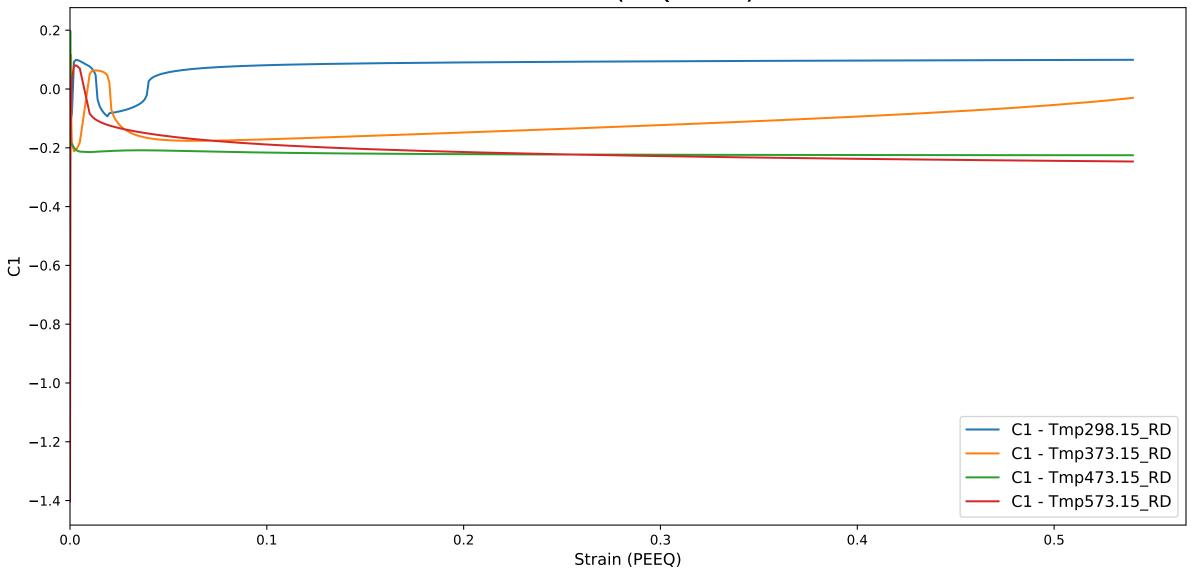
C1 vs Strain (PEEQ  $\leq$  0.520)



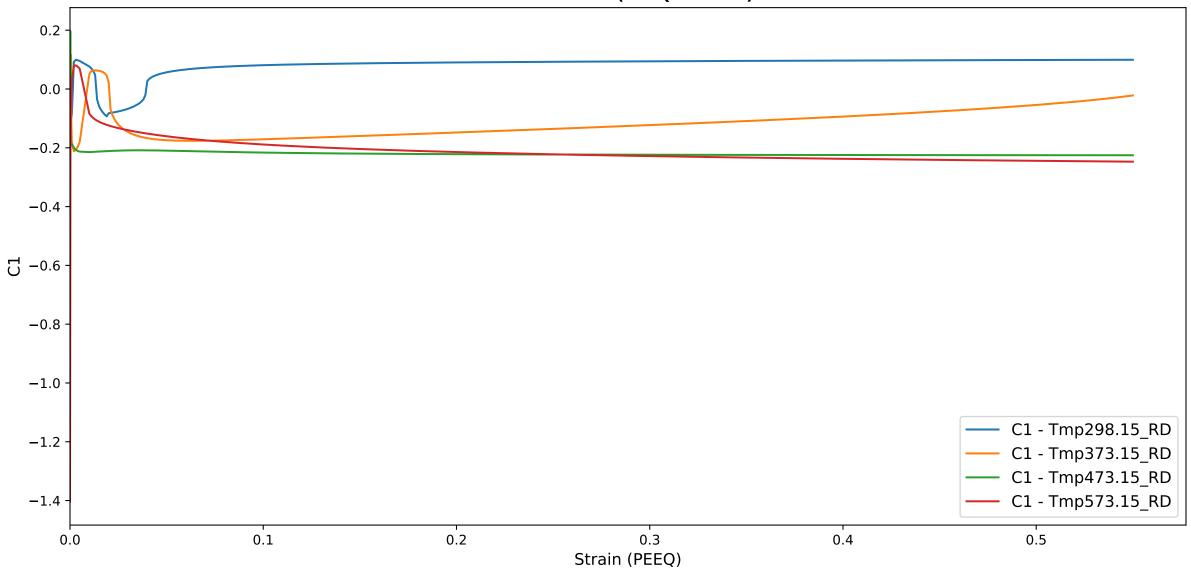
C1 vs Strain (PEEQ  $\leq$  0.530)



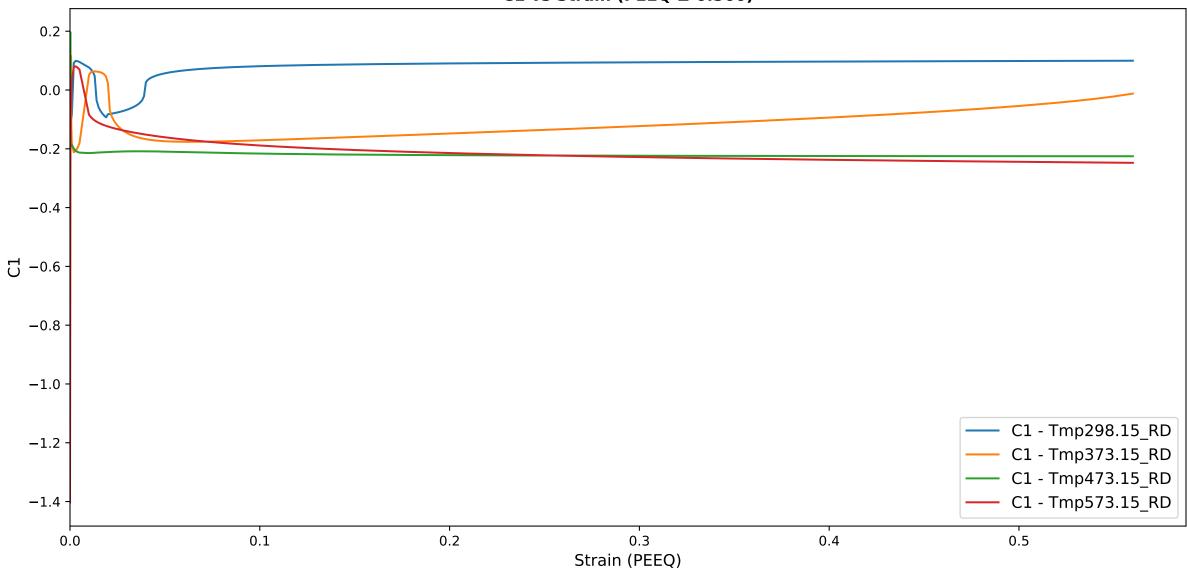
C1 vs Strain (PEEQ  $\leq$  0.540)



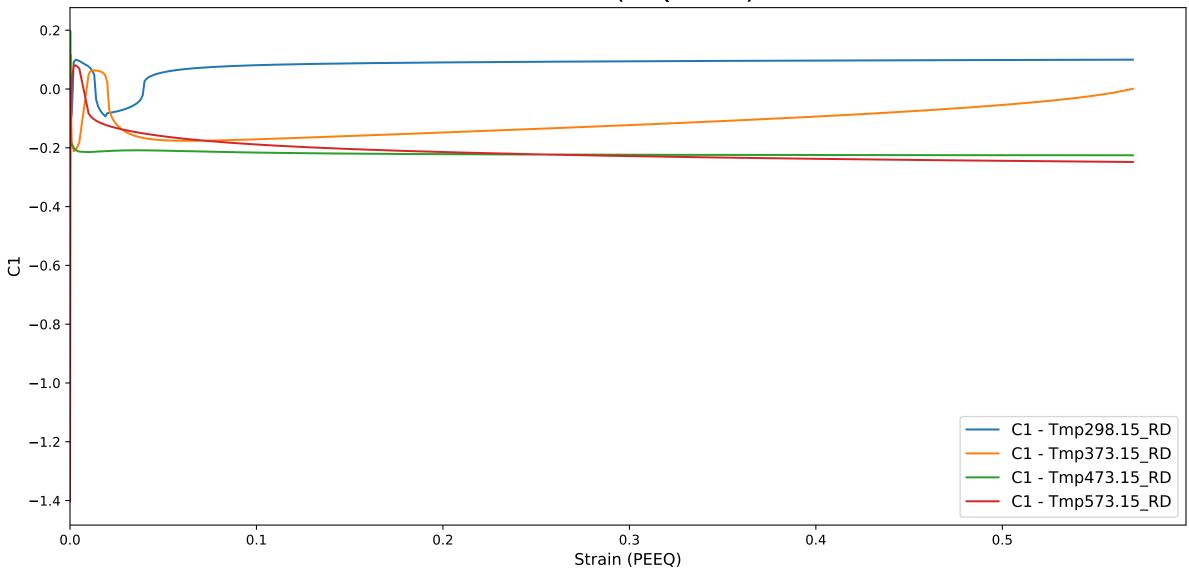
C1 vs Strain (PEEQ  $\leq 0.550$ )



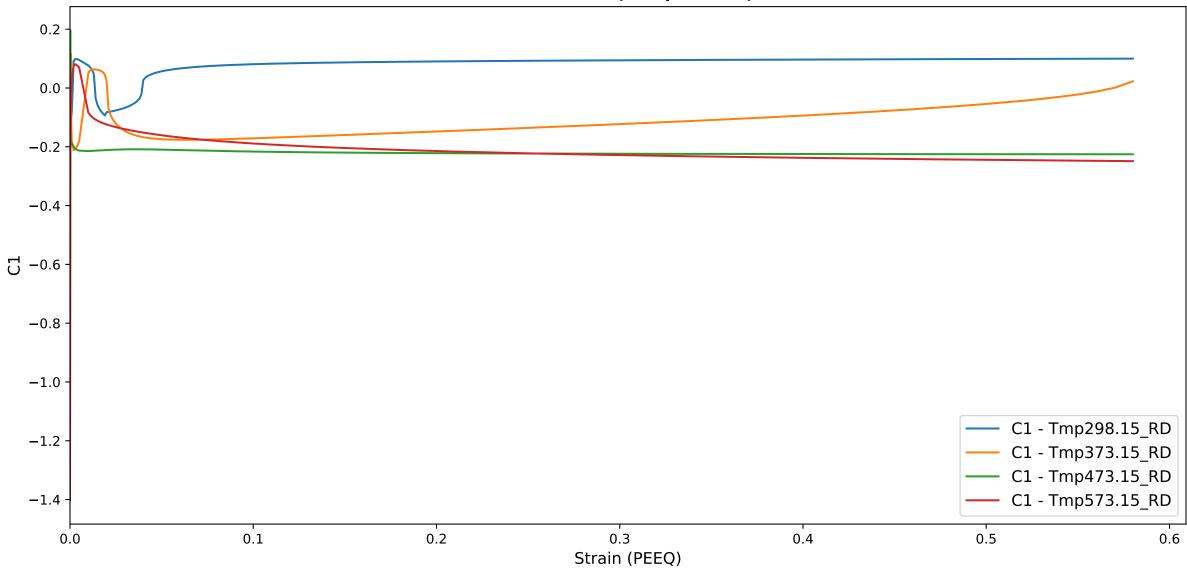
C1 vs Strain (PEEQ  $\leq$  0.560)



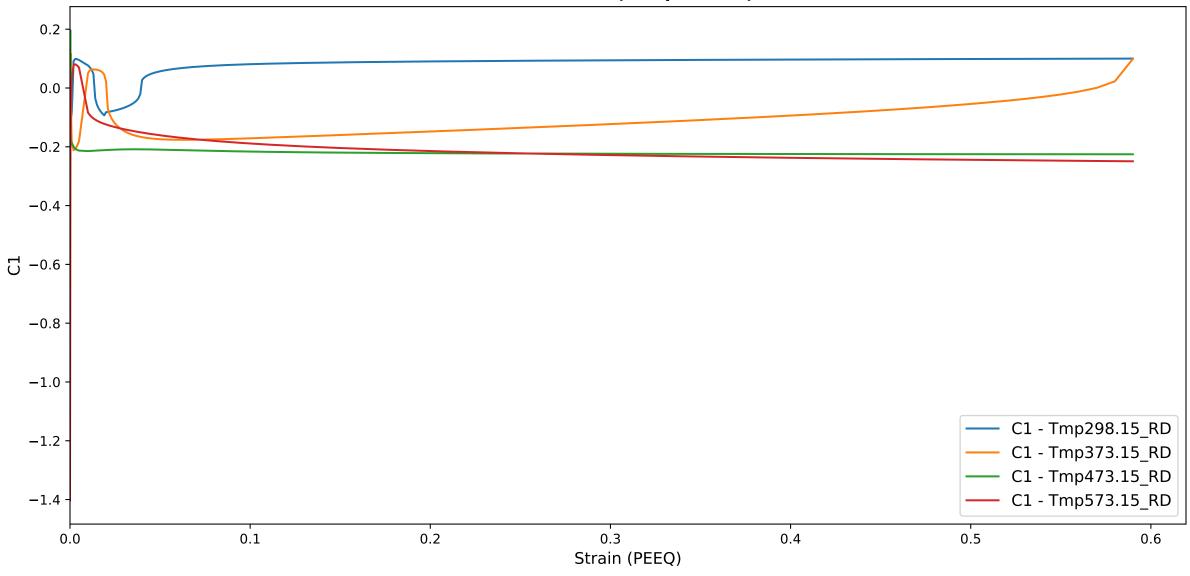
C1 vs Strain (PEEQ  $\leq$  0.570)



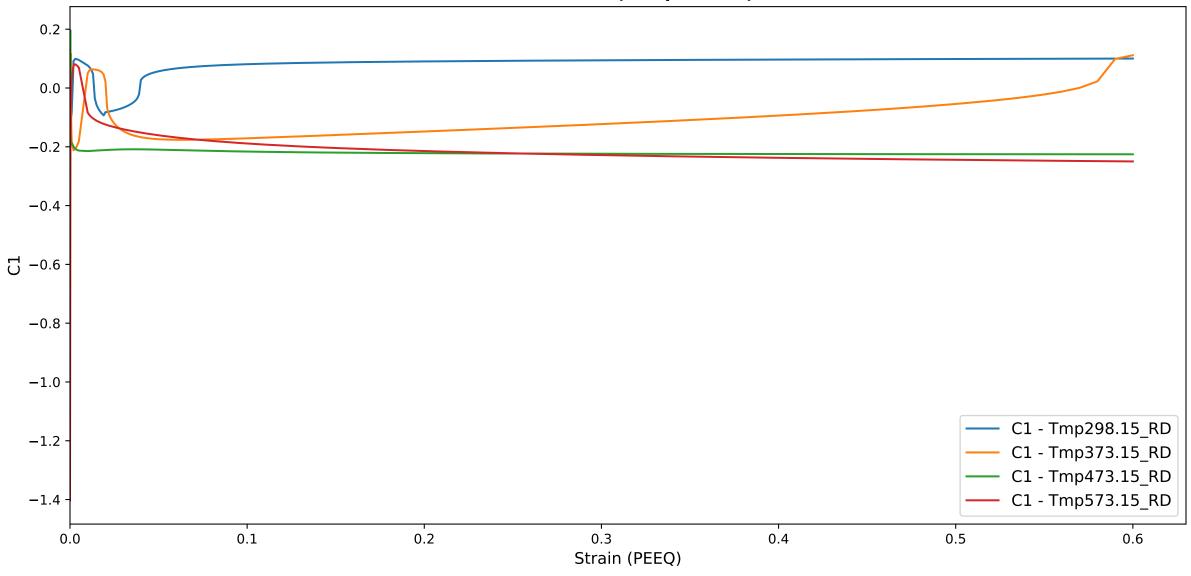
C1 vs Strain (PEEQ  $\leq$  0.580)



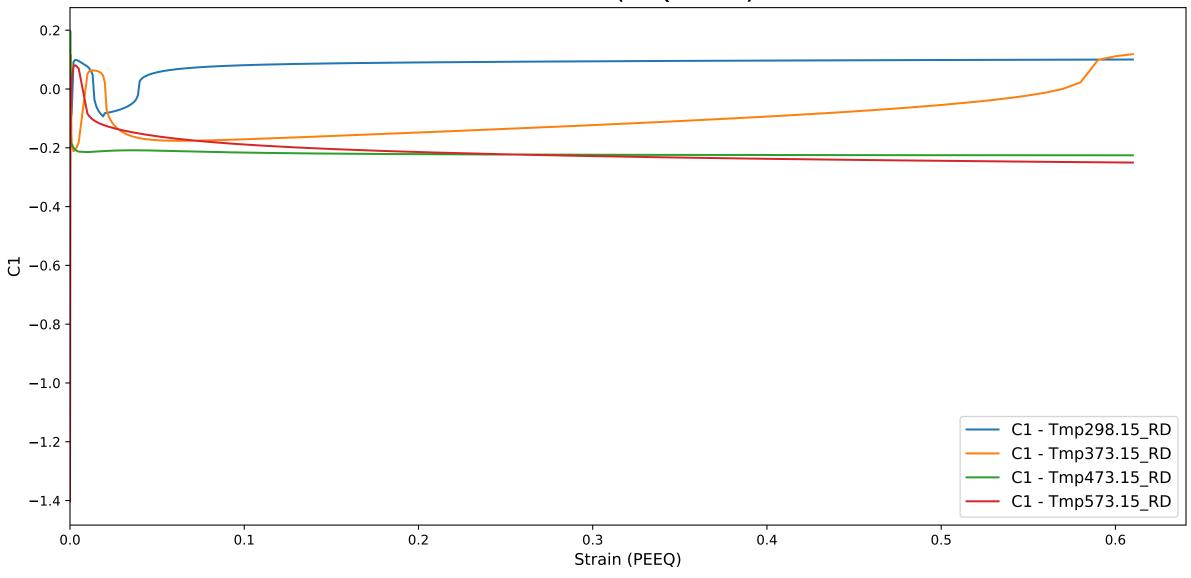
C1 vs Strain (PEEQ  $\leq$  0.590)



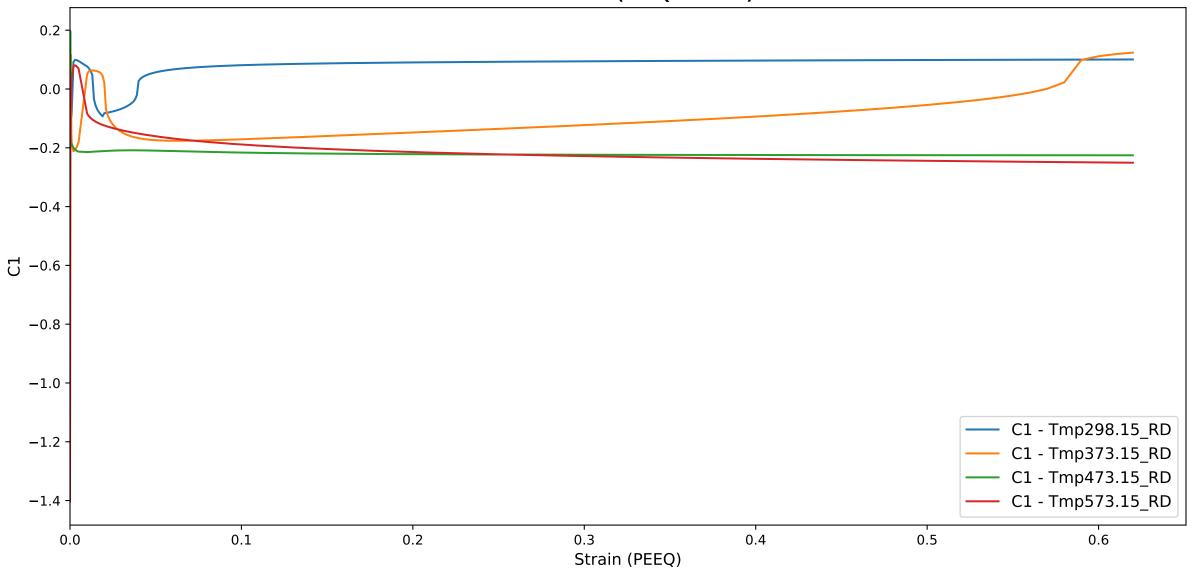
C1 vs Strain (PEEQ  $\leq$  0.600)



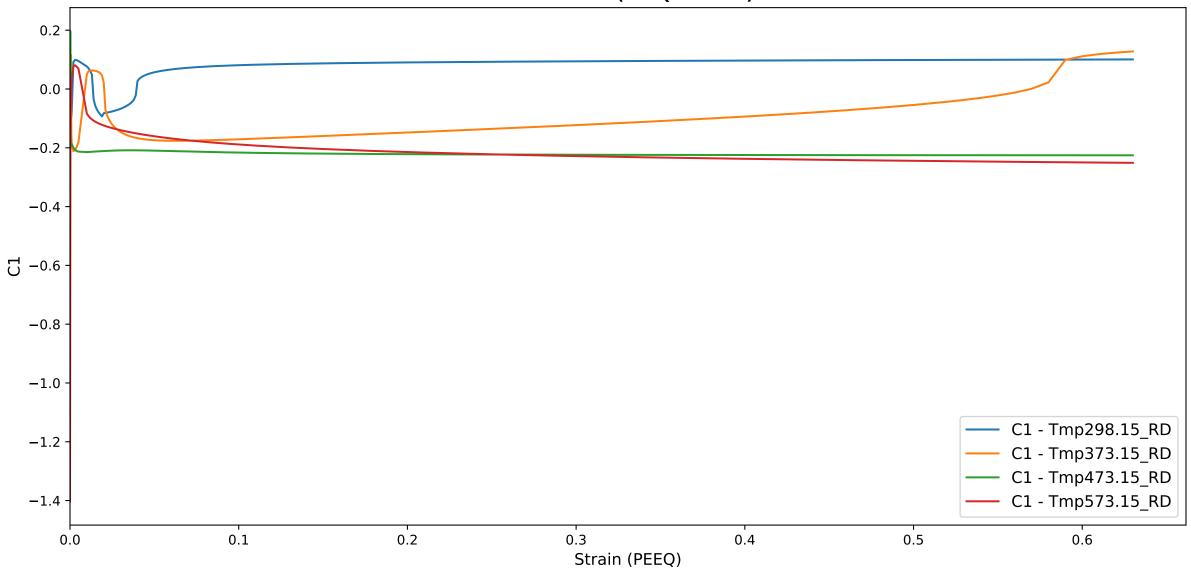
C1 vs Strain (PEEQ  $\leq$  0.610)



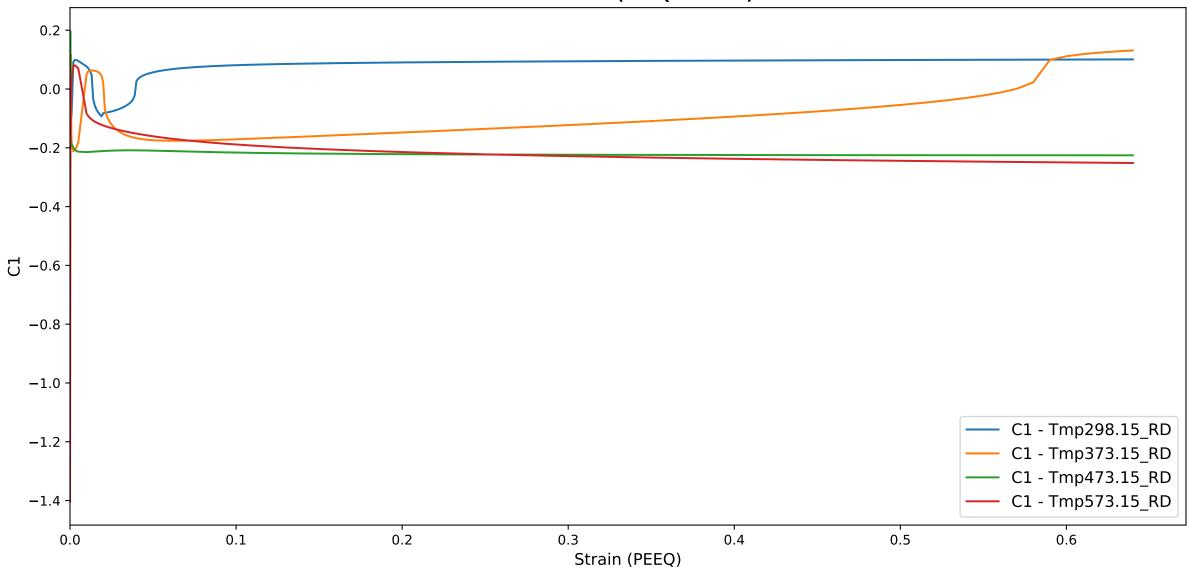
C1 vs Strain (PEEQ  $\leq$  0.620)



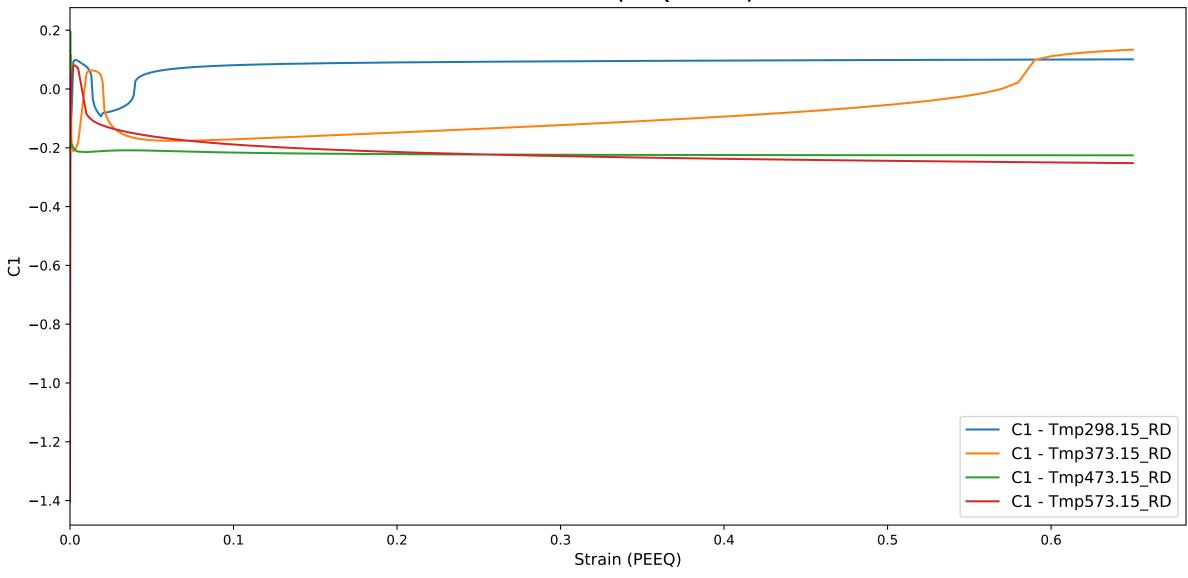
C1 vs Strain (PEEQ  $\leq$  0.630)



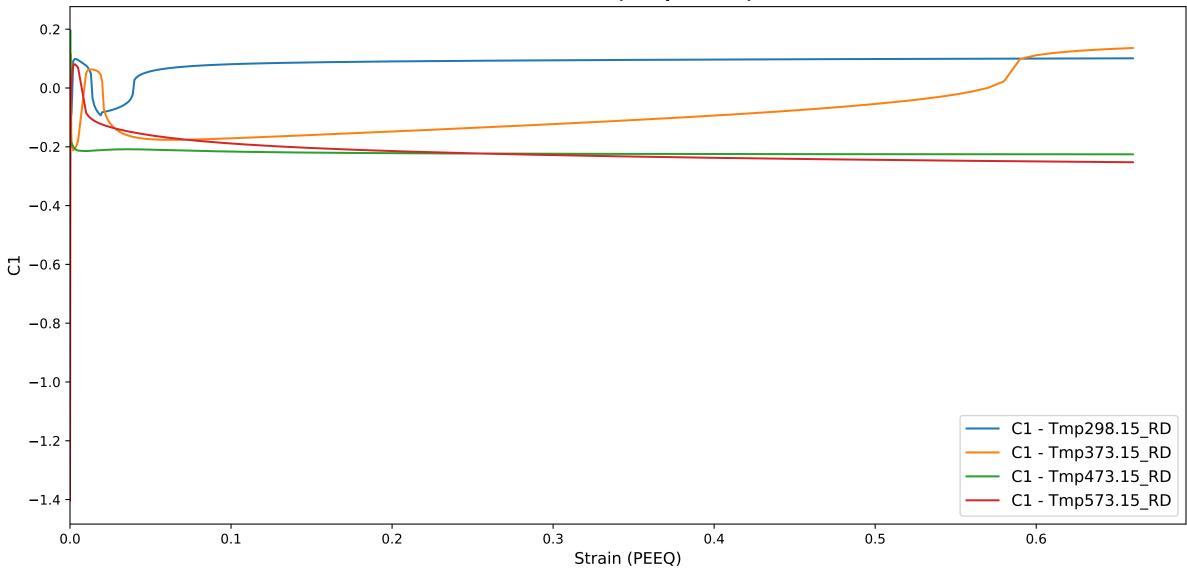
C1 vs Strain (PEEQ  $\leq$  0.640)



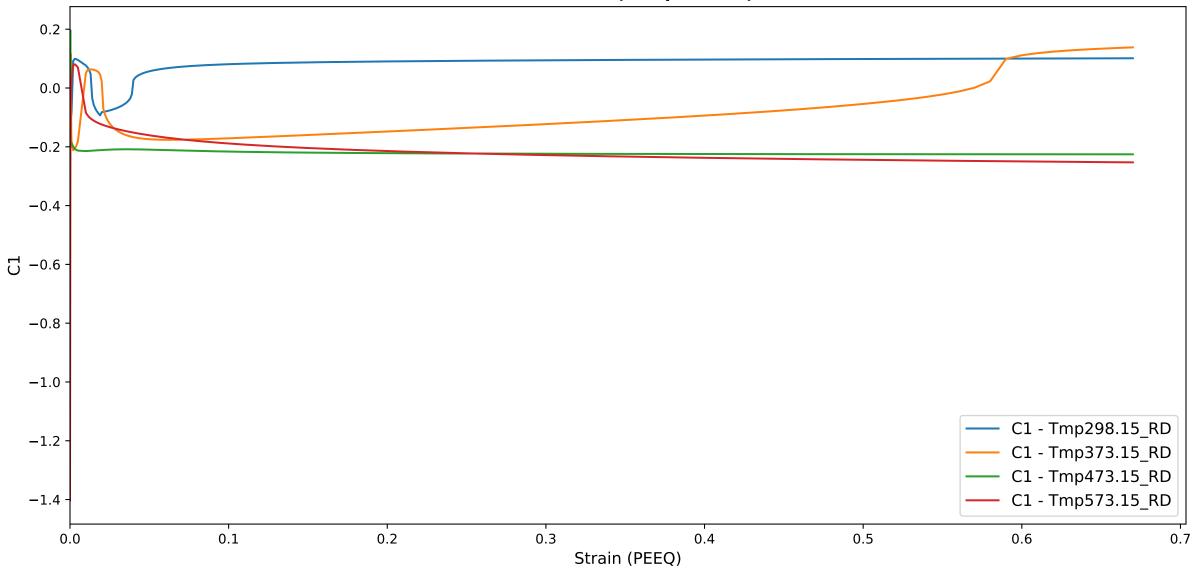
C1 vs Strain (PEEQ  $\leq$  0.650)



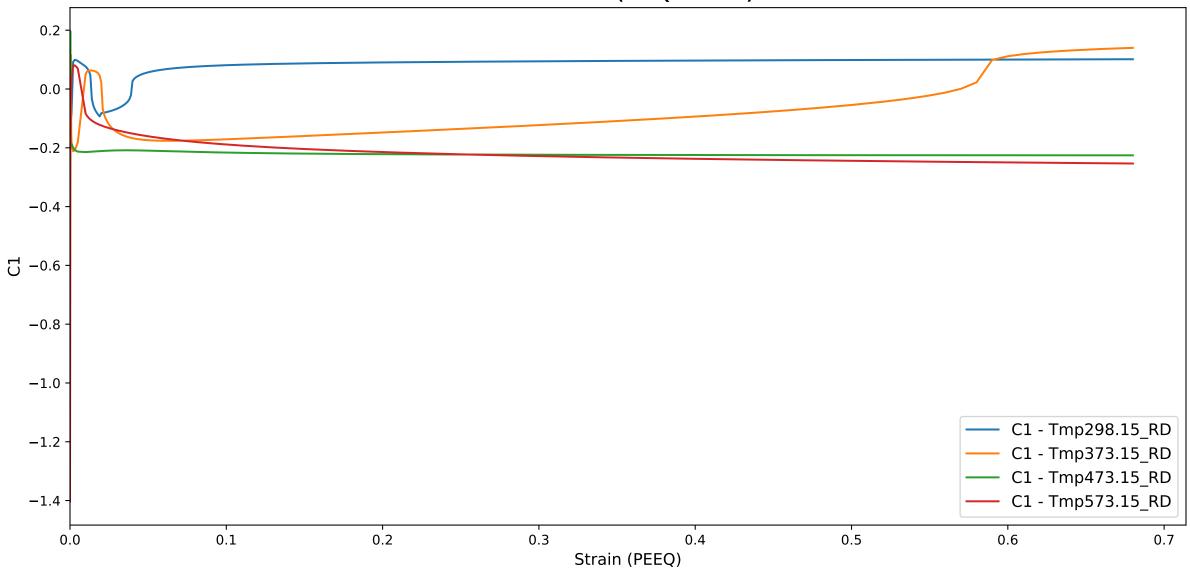
C1 vs Strain (PEEQ  $\leq$  0.660)



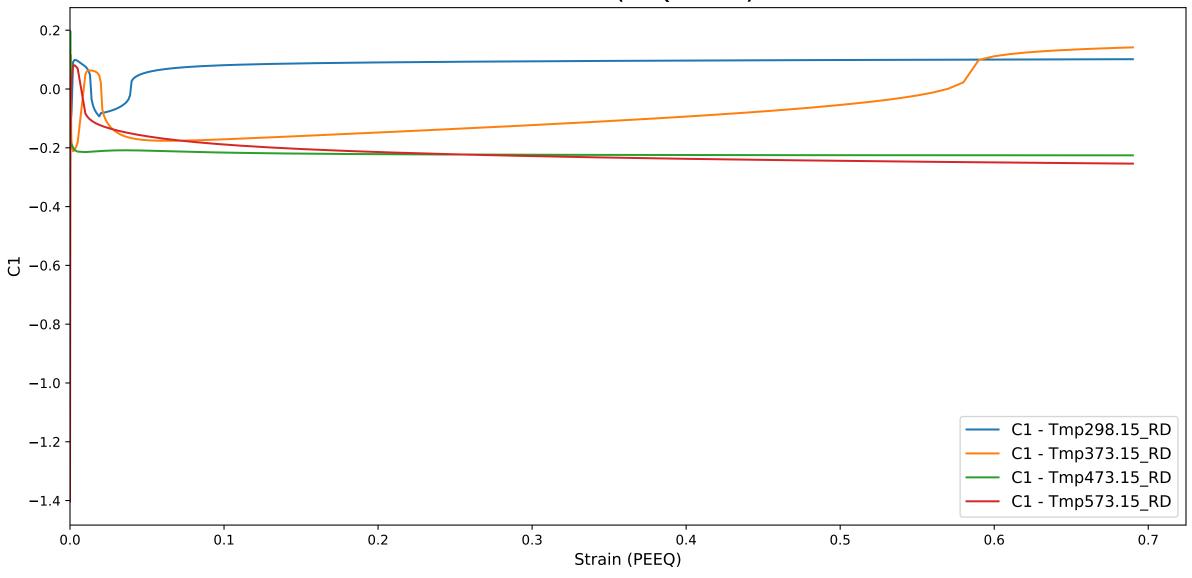
C1 vs Strain (PEEQ  $\leq$  0.670)



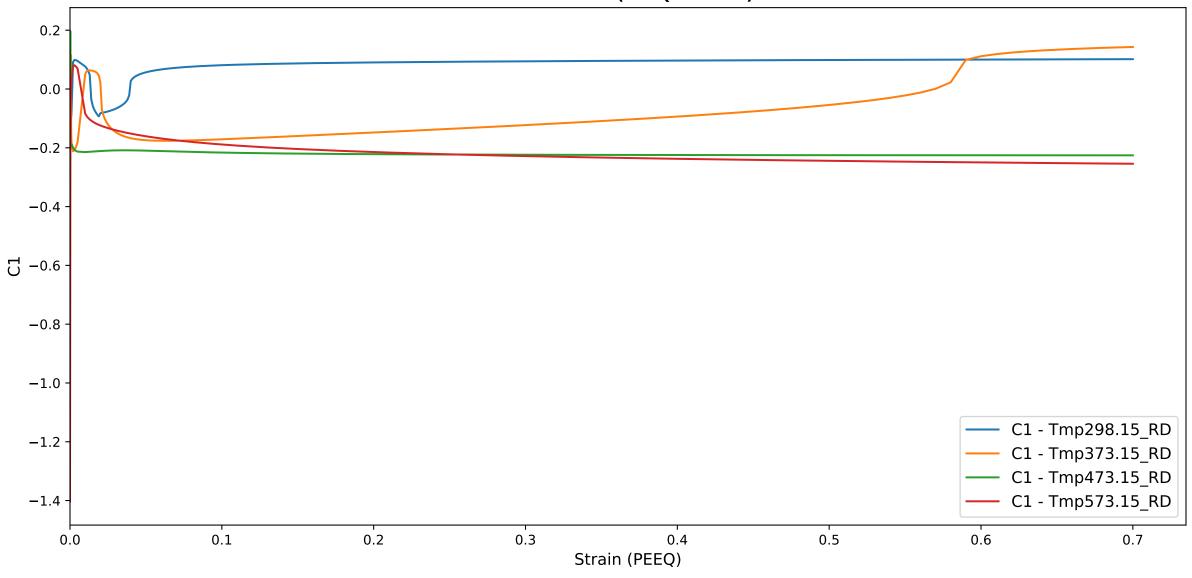
C1 vs Strain (PEEQ  $\leq$  0.680)



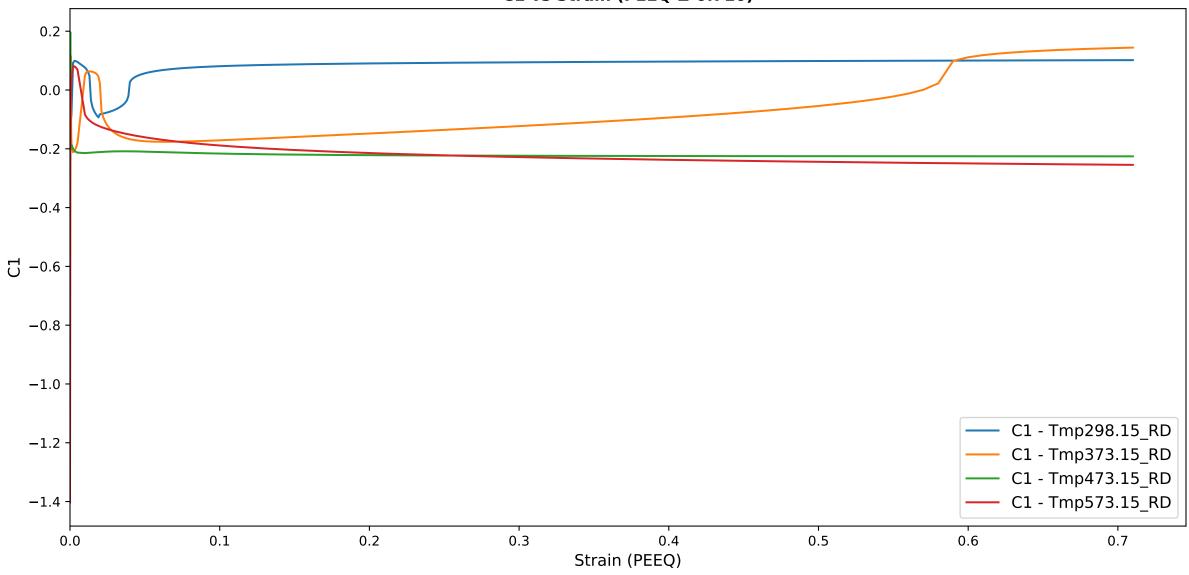
C1 vs Strain (PEEQ  $\leq$  0.690)



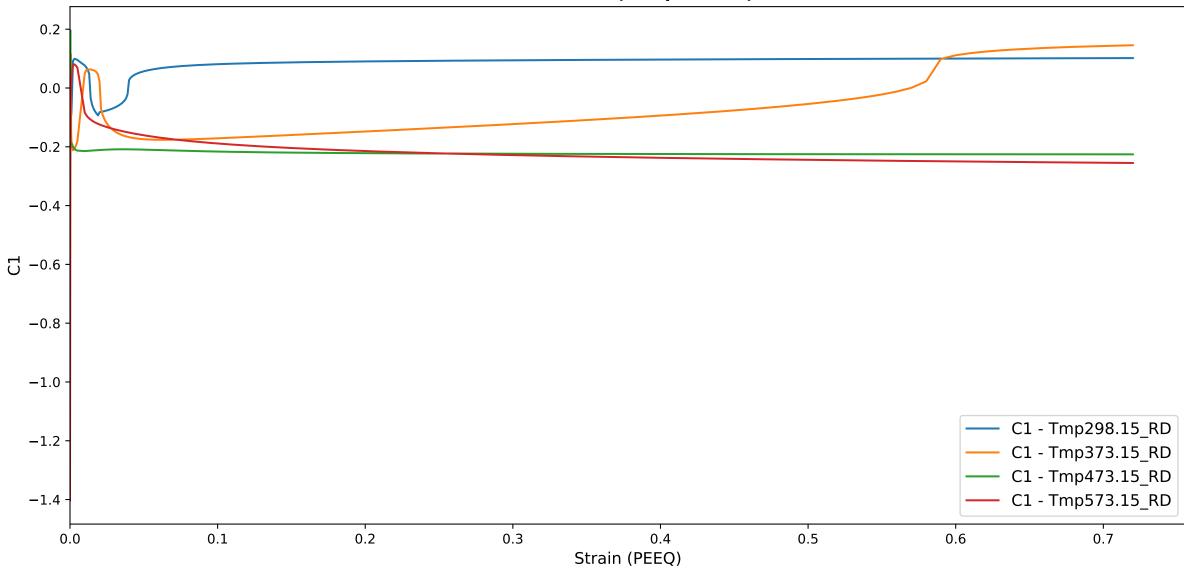
C1 vs Strain (PEEQ  $\leq$  0.700)



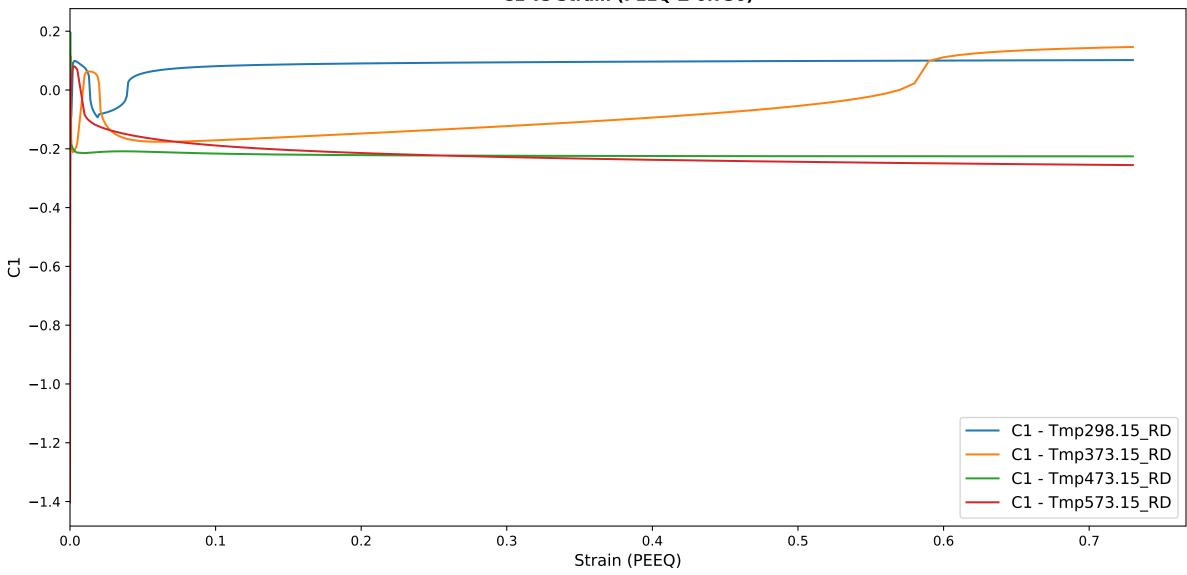
C1 vs Strain (PEEQ  $\leq$  0.710)



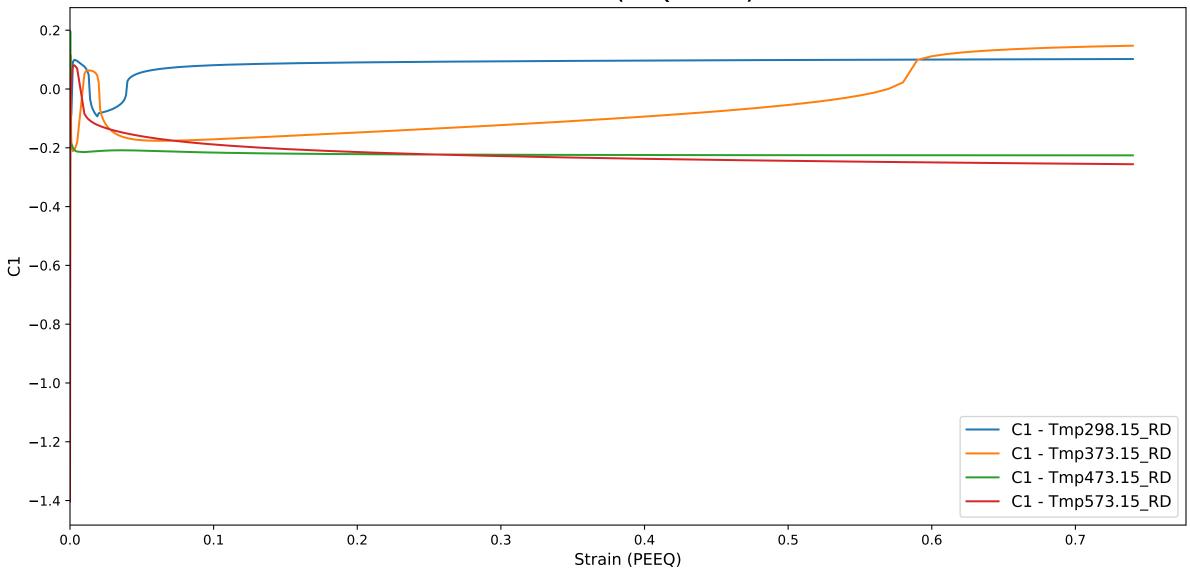
C1 vs Strain (PEEQ  $\leq$  0.720)



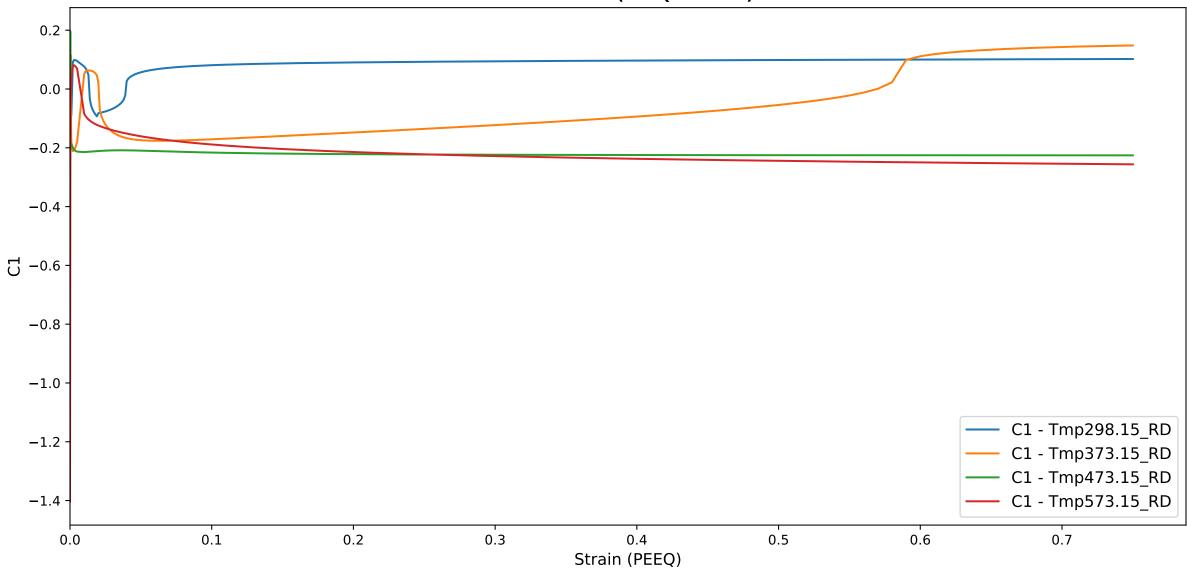
C1 vs Strain (PEEQ  $\leq$  0.730)



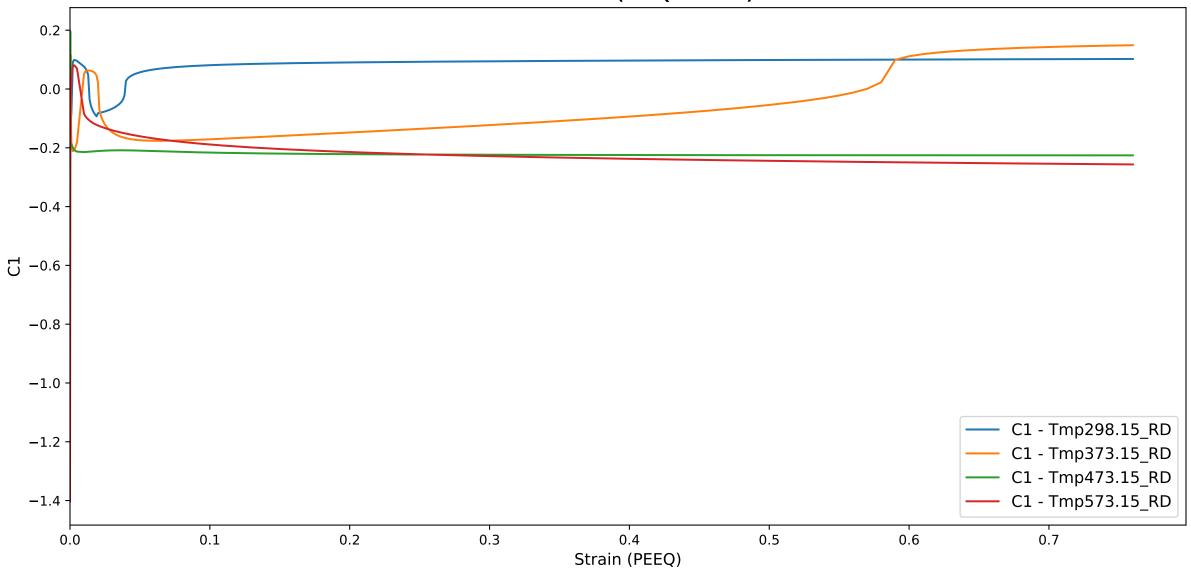
C1 vs Strain (PEEQ  $\leq$  0.740)



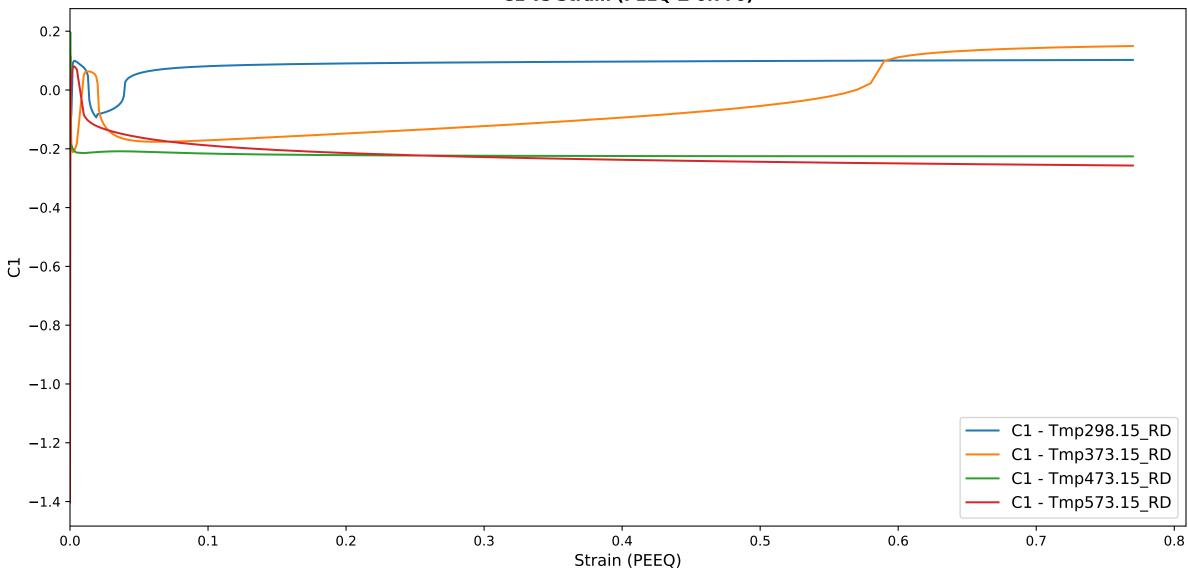
C1 vs Strain (PEEQ  $\leq$  0.750)



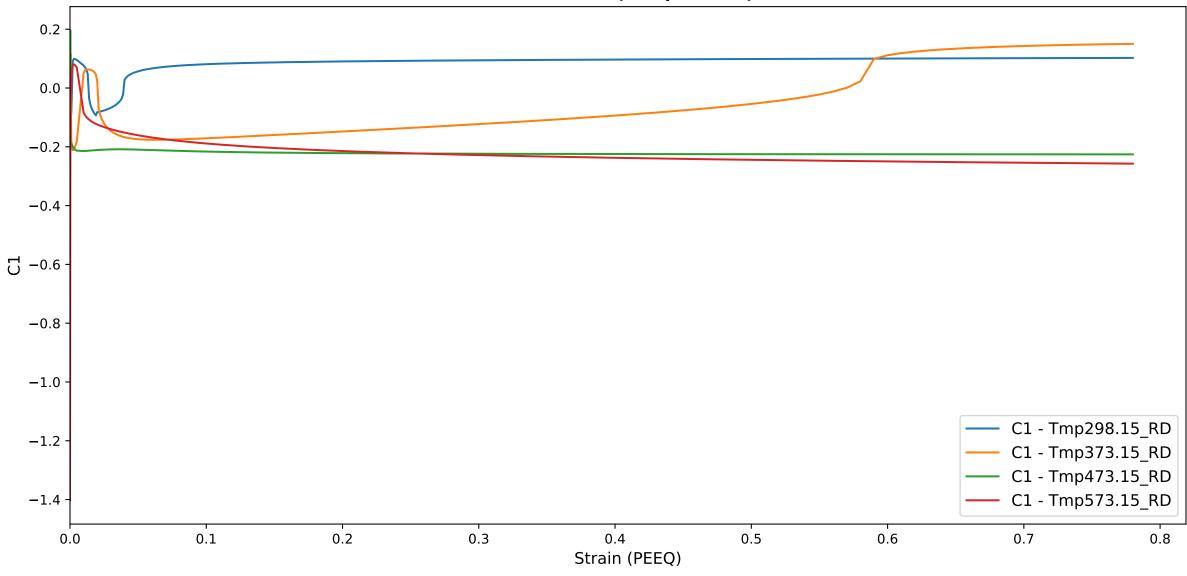
C1 vs Strain (PEEQ  $\leq$  0.760)



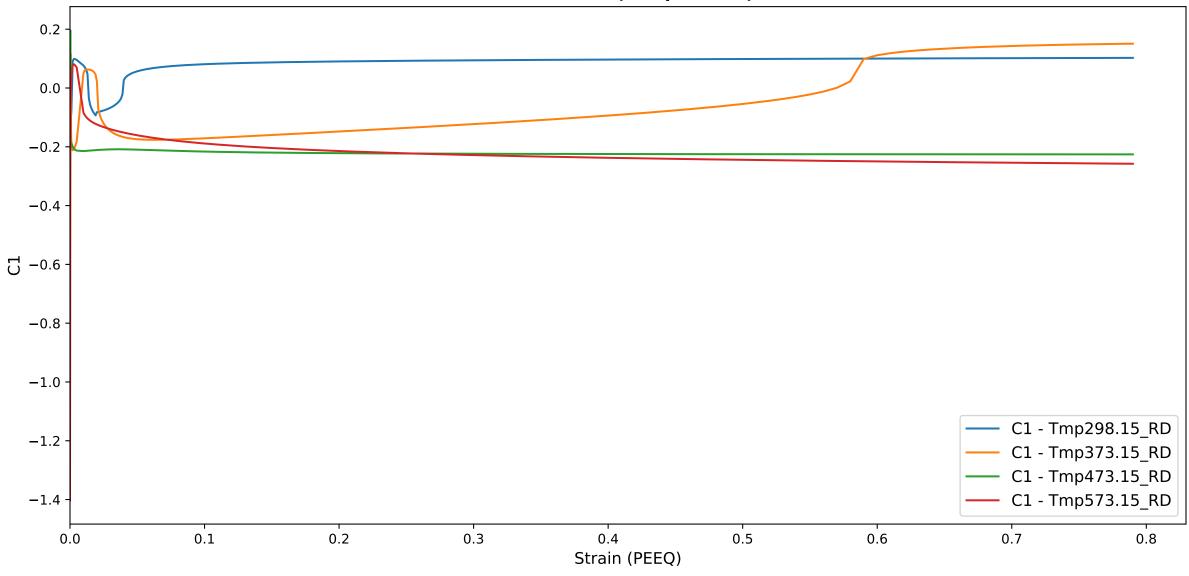
C1 vs Strain (PEEQ  $\leq$  0.770)



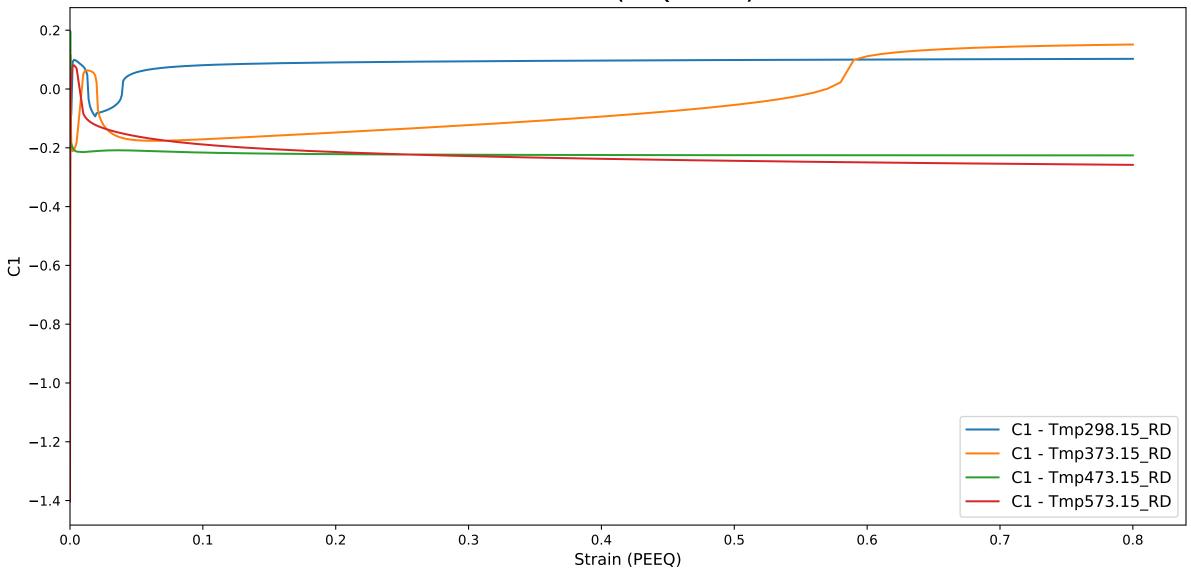
C1 vs Strain (PEEQ  $\leq$  0.780)



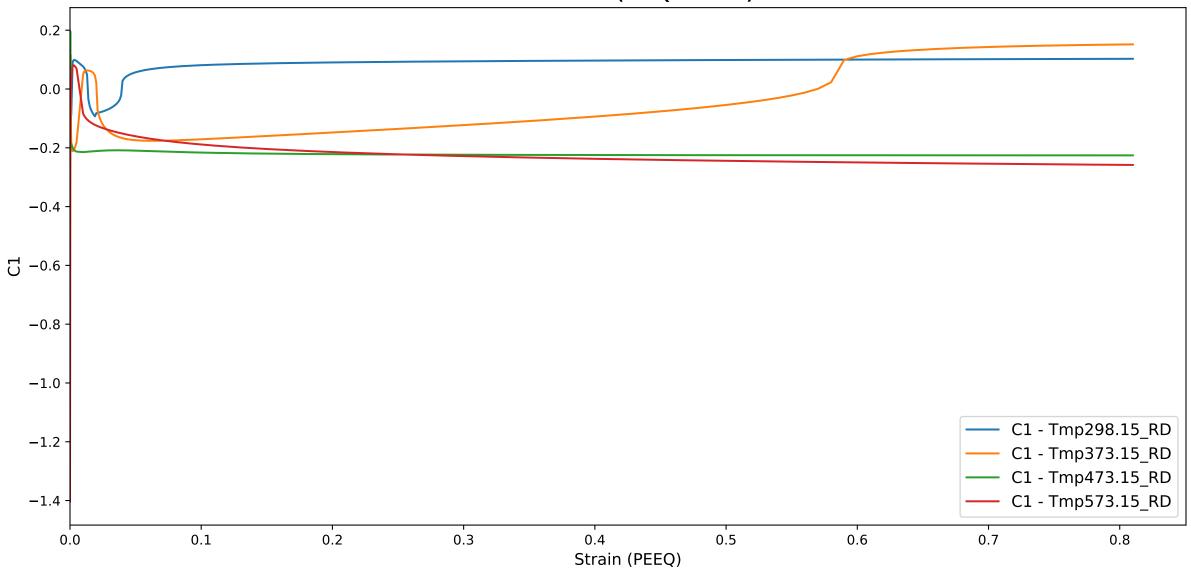
C1 vs Strain (PEEQ  $\leq$  0.790)



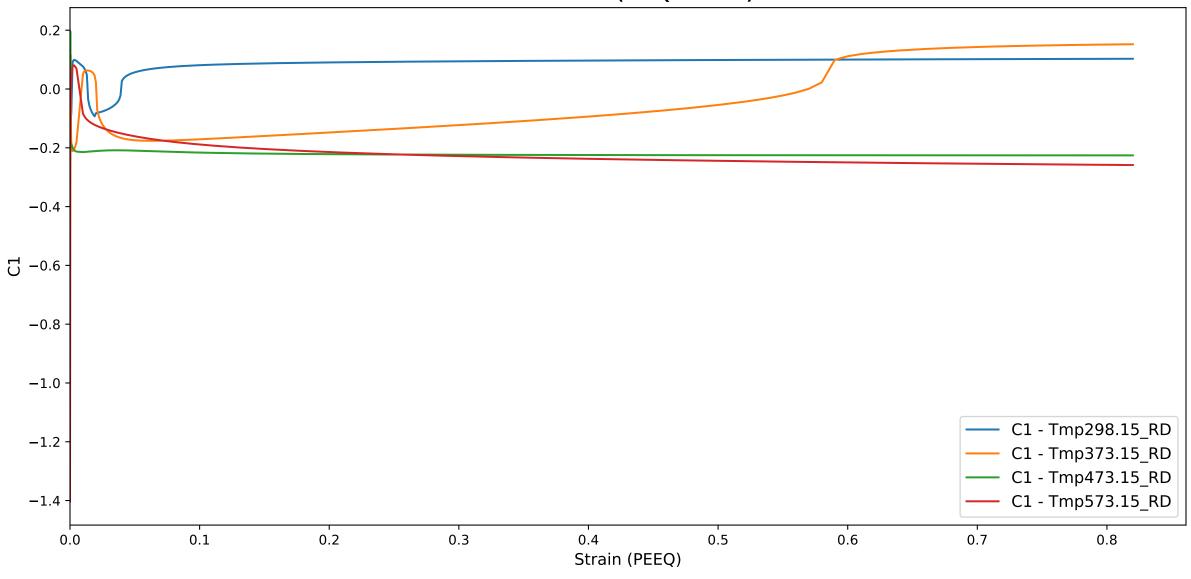
C1 vs Strain (PEEQ  $\leq$  0.800)



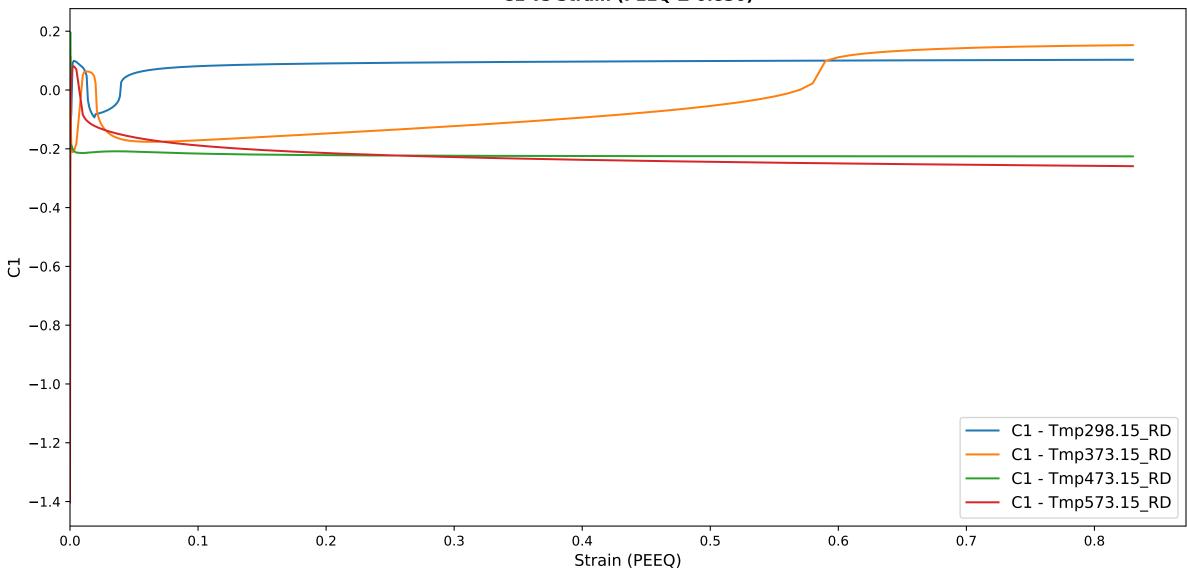
C1 vs Strain (PEEQ  $\leq$  0.810)



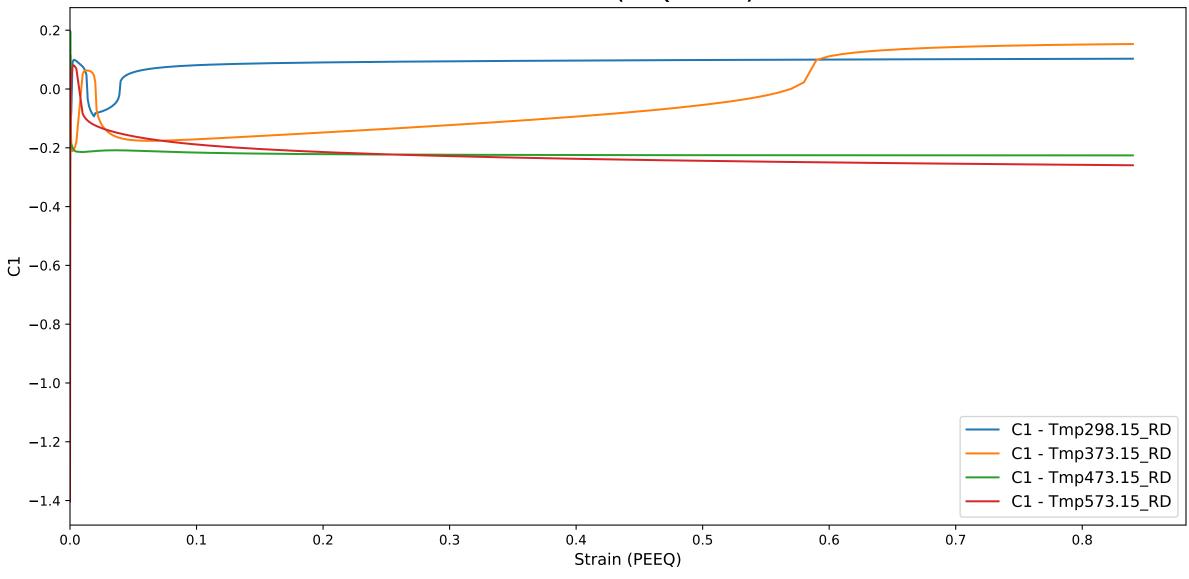
C1 vs Strain (PEEQ  $\leq$  0.820)



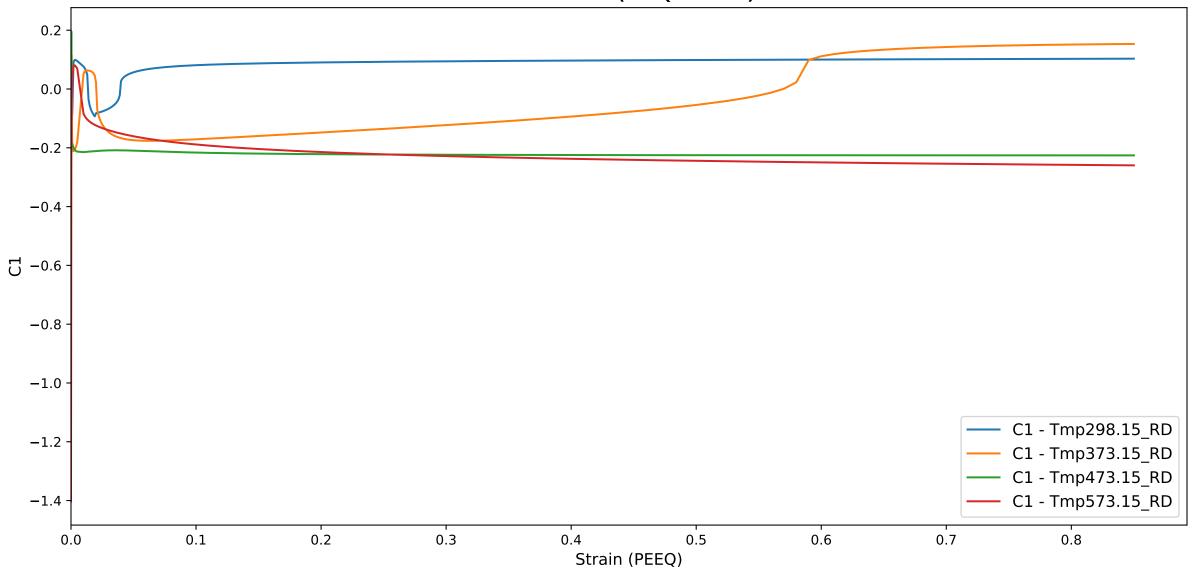
C1 vs Strain (PEEQ  $\leq$  0.830)



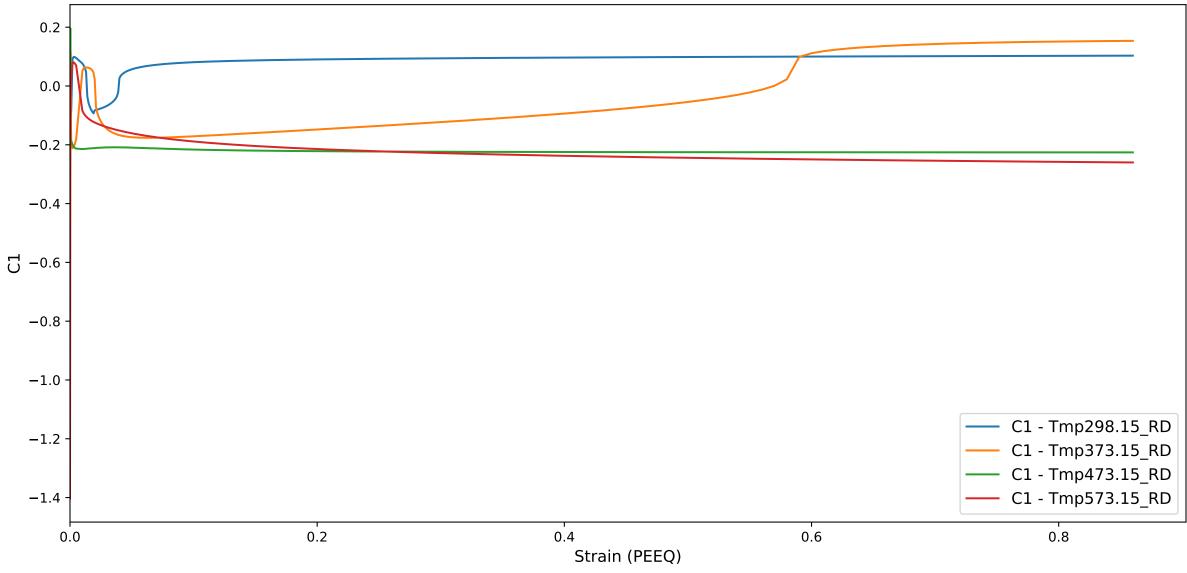
C1 vs Strain (PEEQ  $\leq$  0.840)



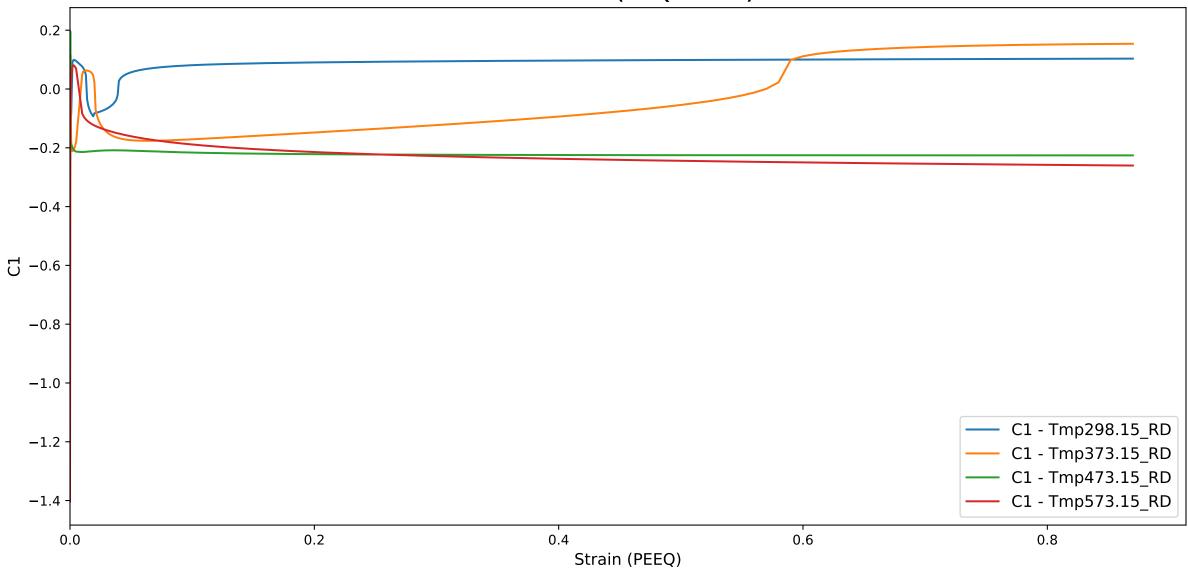
C1 vs Strain (PEEQ  $\leq$  0.850)



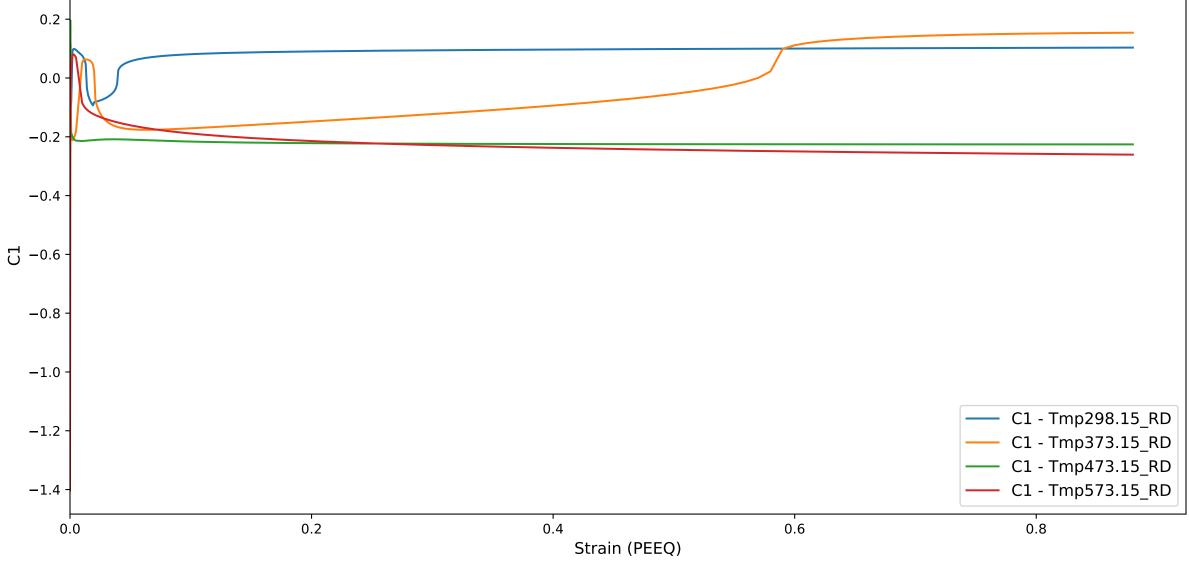




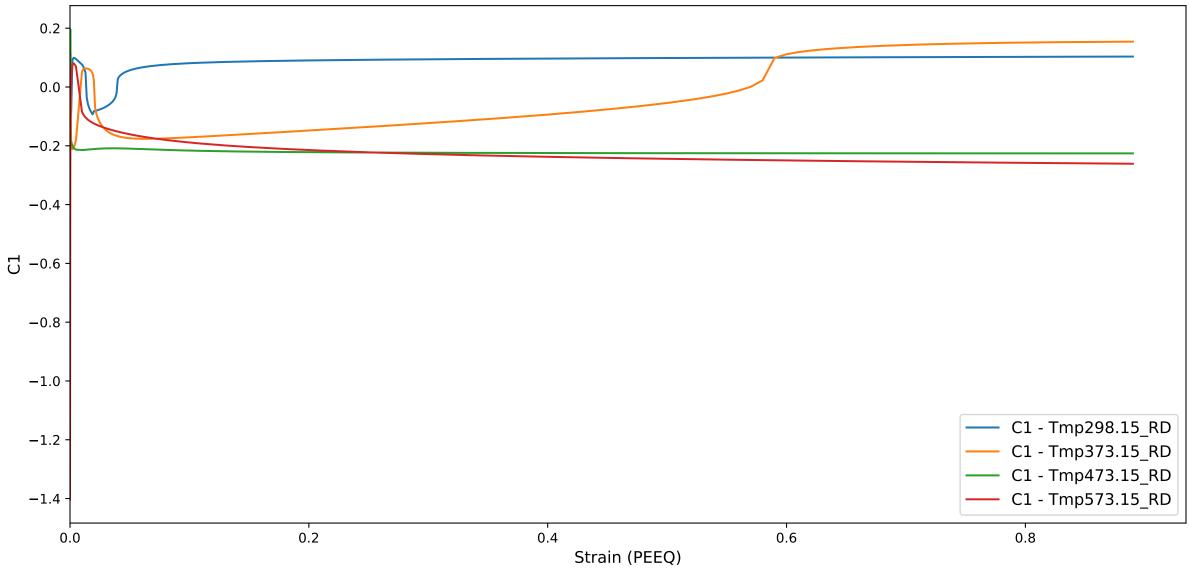
C1 vs Strain (PEEQ  $\leq$  0.870)



C1 vs Strain (PEEQ  $\leq$  0.880)

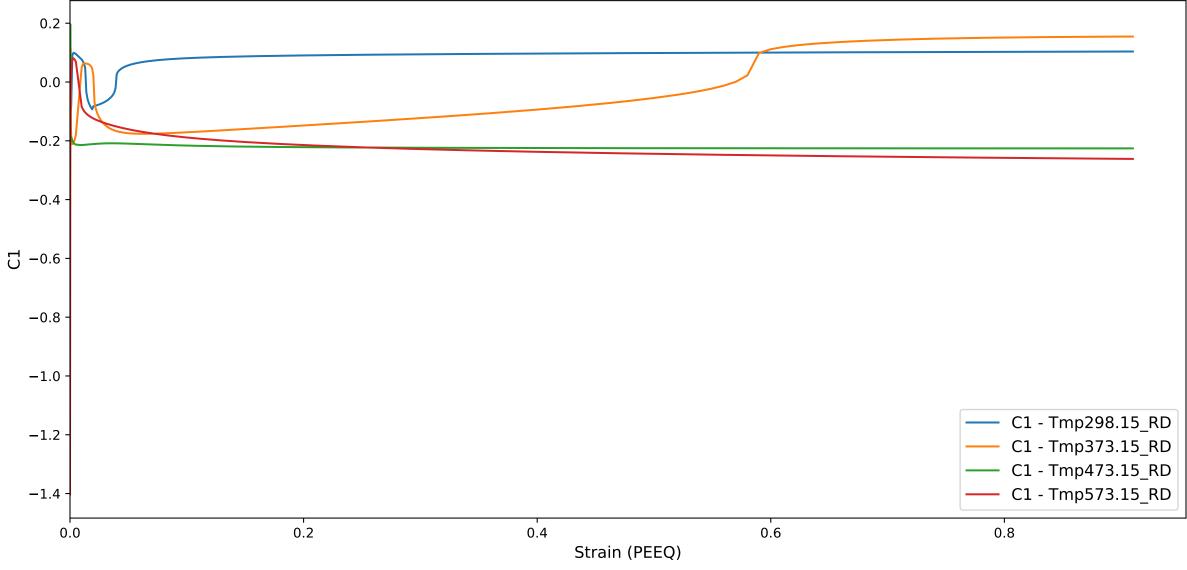


C1 vs Strain (PEEQ ≤ 0.890)

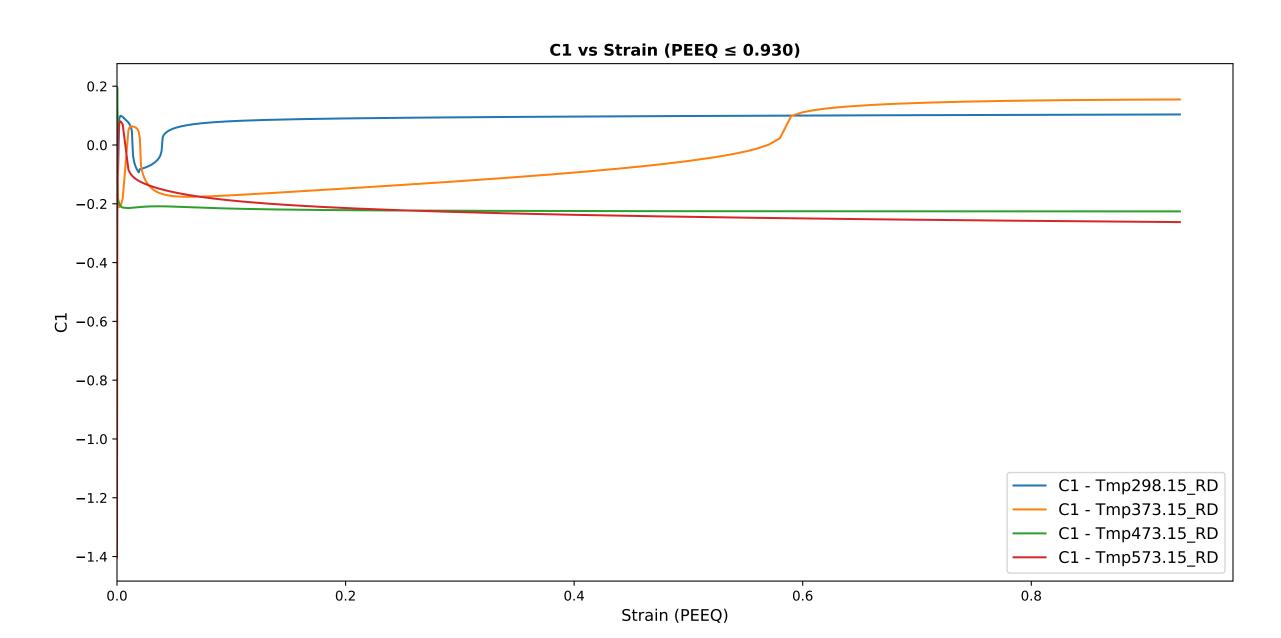


C1 vs Strain (PEEQ  $\leq$  0.900) 0.2 0.0 -0.2 -0.4 U −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD -1.4 0.2 0.6 8.0 0.0 0.4

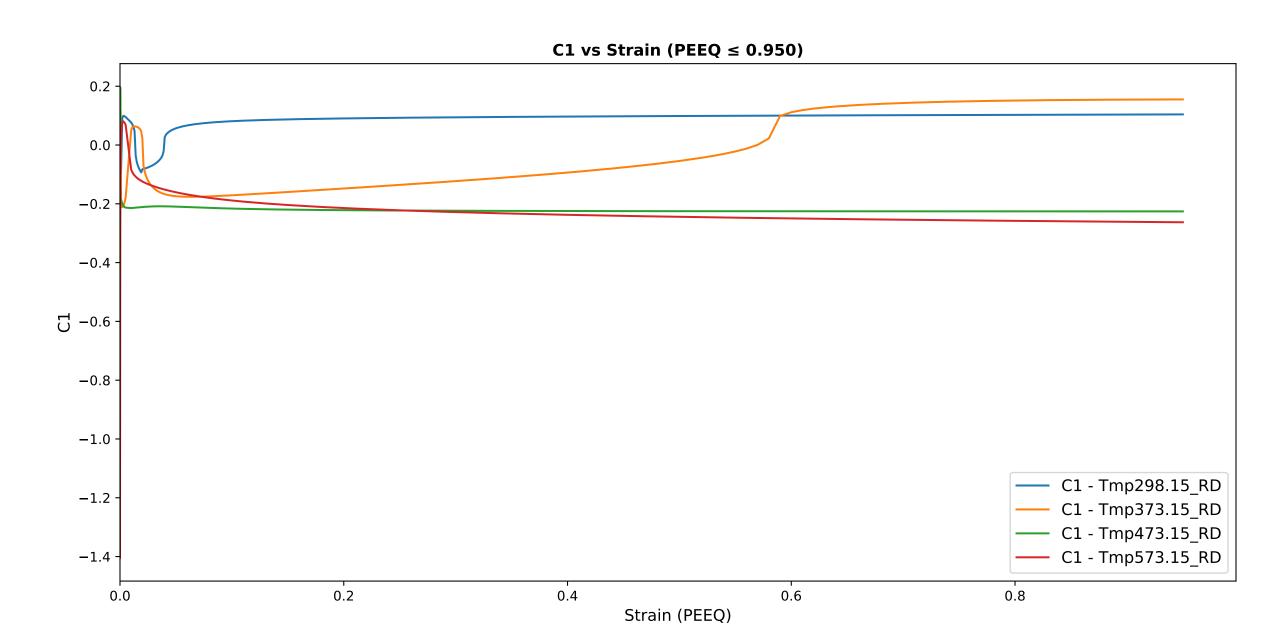
C1 vs Strain (PEEQ  $\leq$  0.910)

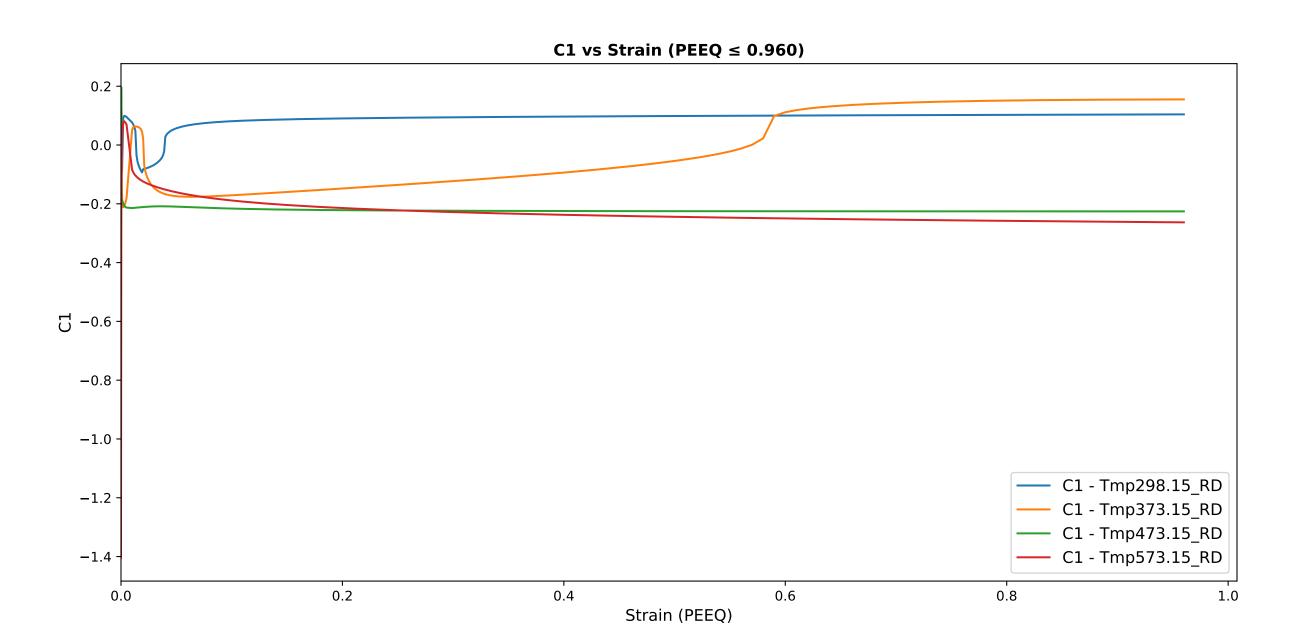


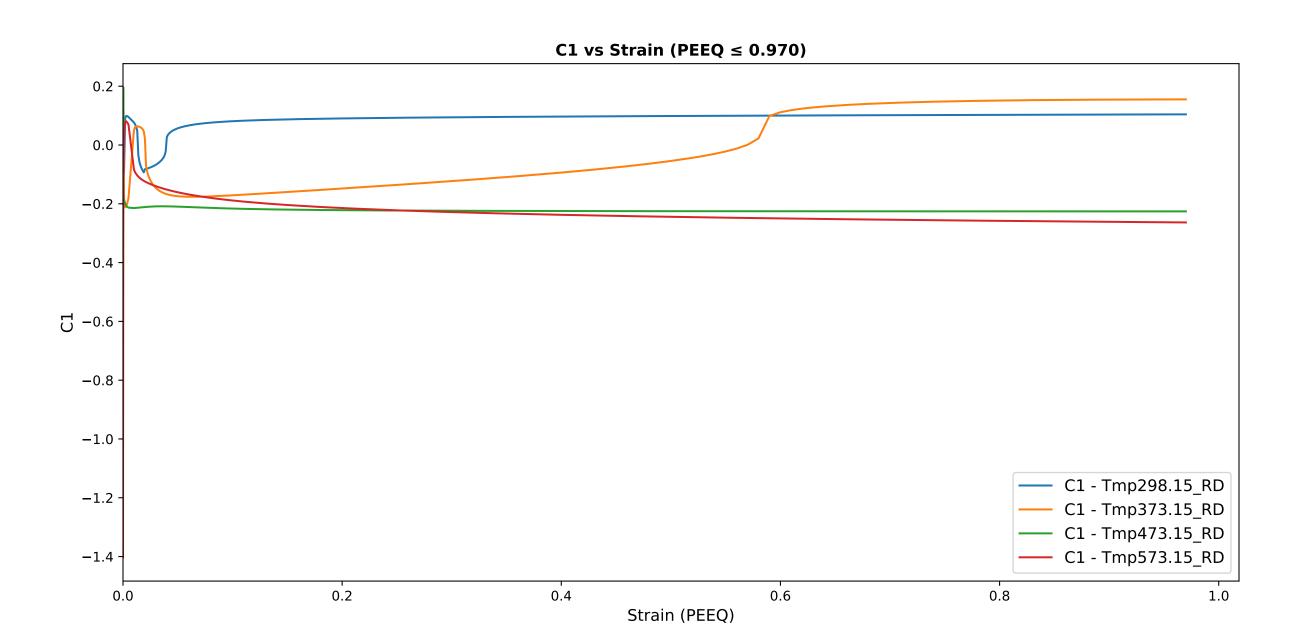
C1 vs Strain (PEEQ  $\leq$  0.920) 0.2 0.0 -0.2 -0.4 U −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD -1.4 0.2 0.4 0.6 0.0 0.8

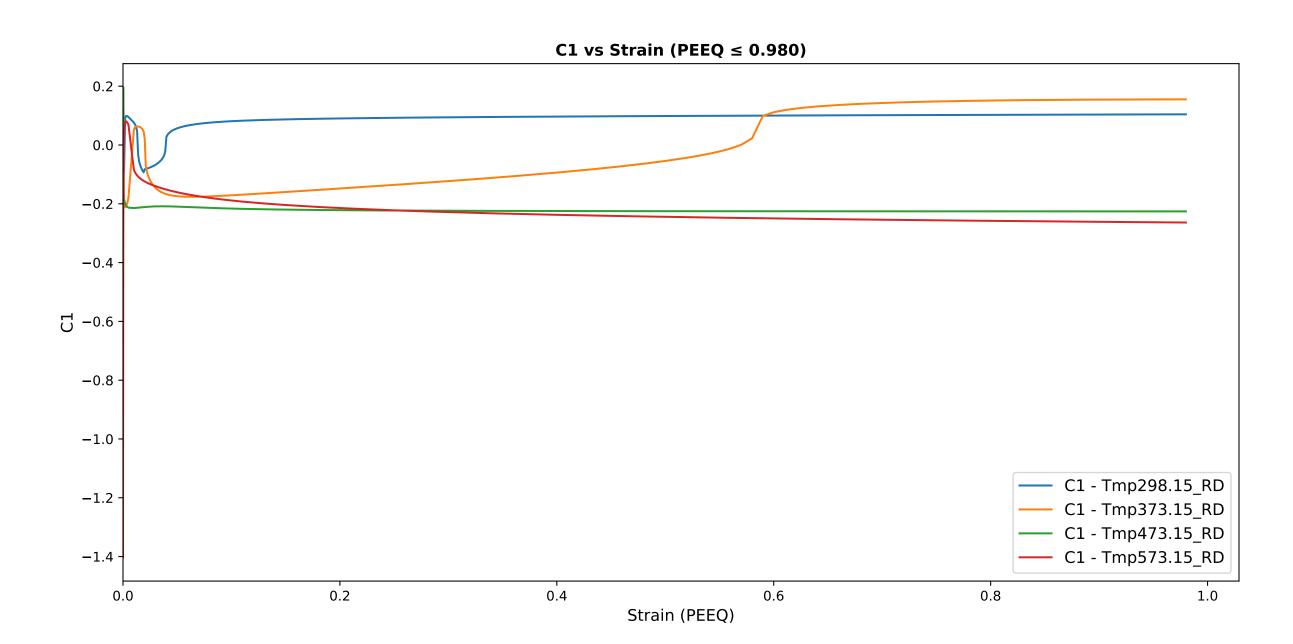


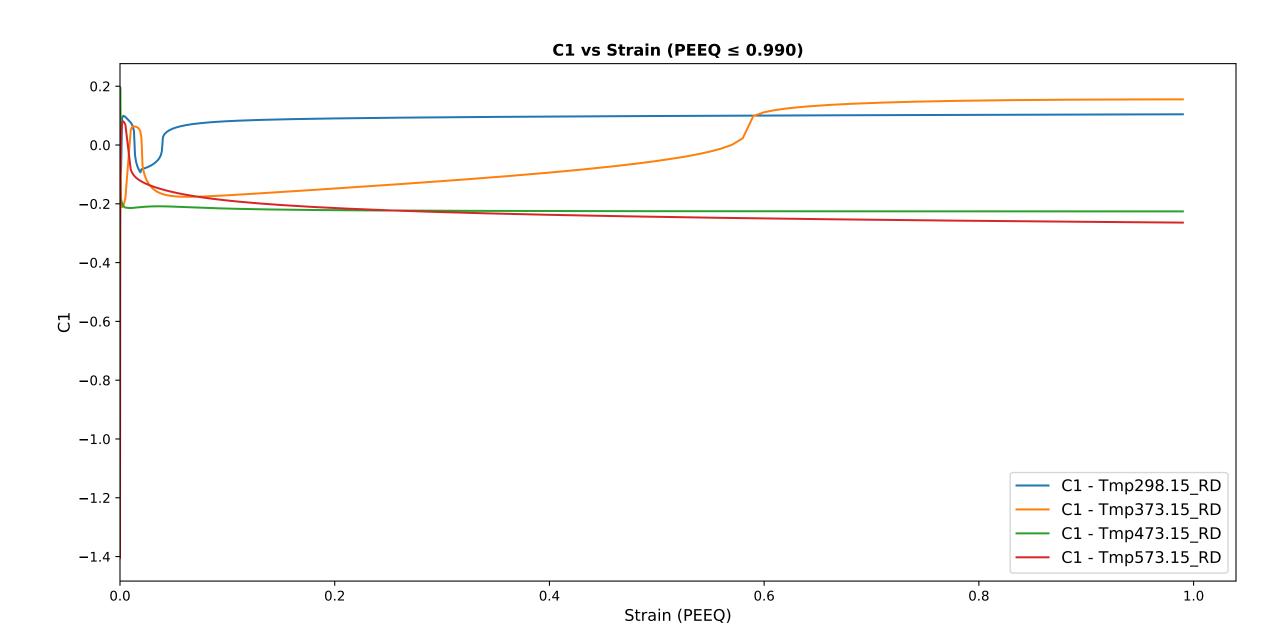
C1 vs Strain (PEEQ  $\leq$  0.940) 0.2 0.0 -0.2 -0.4 U −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD -1.4 0.6 0.4 0.8 0.2 0.0











C1 vs Strain (PEEQ  $\leq$  1.000) 0.2 0.0 --0.2 -0.4 U −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.2 0.4 0.6 0.8 0.0 1.0 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.010) 0.2 0.0 --0.2 -0.4 U −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.2 0.4 0.6 0.8 0.0 1.0

C1 vs Strain (PEEQ  $\leq$  1.020) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4

0.6

Strain (PEEQ)

0.4

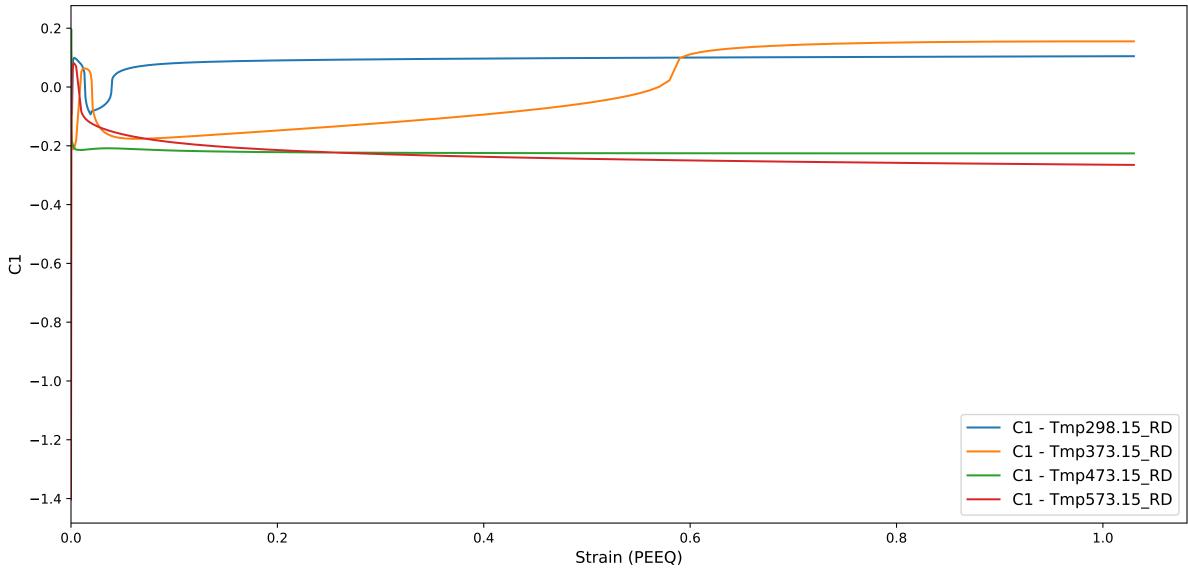
0.2

0.0

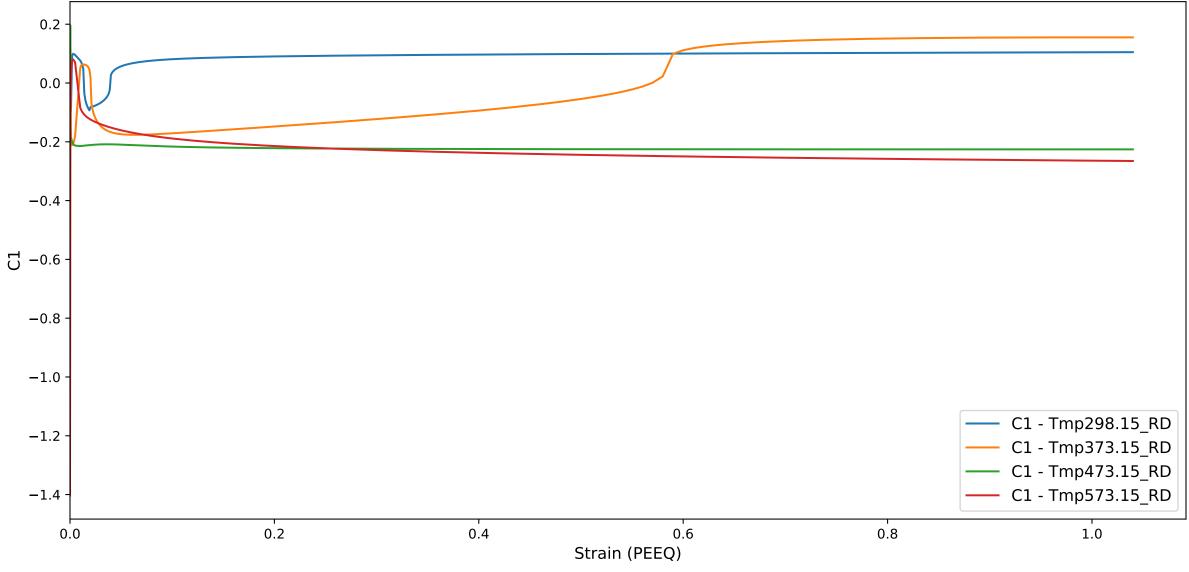
0.8

1.0

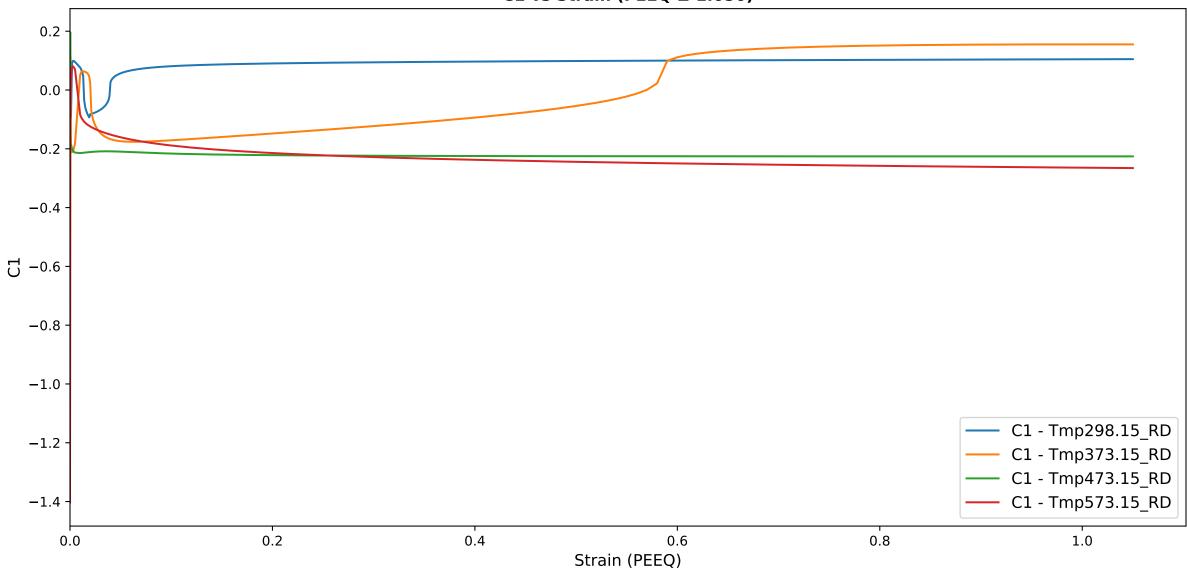
C1 vs Strain (PEEQ  $\leq$  1.030)



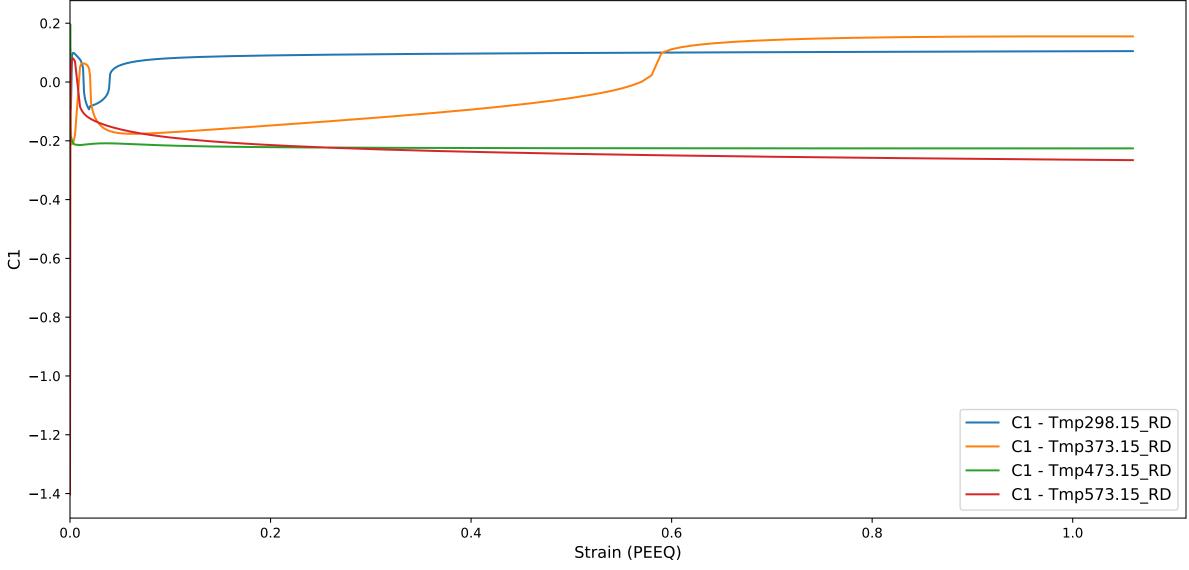
C1 vs Strain (PEEQ ≤ 1.040)



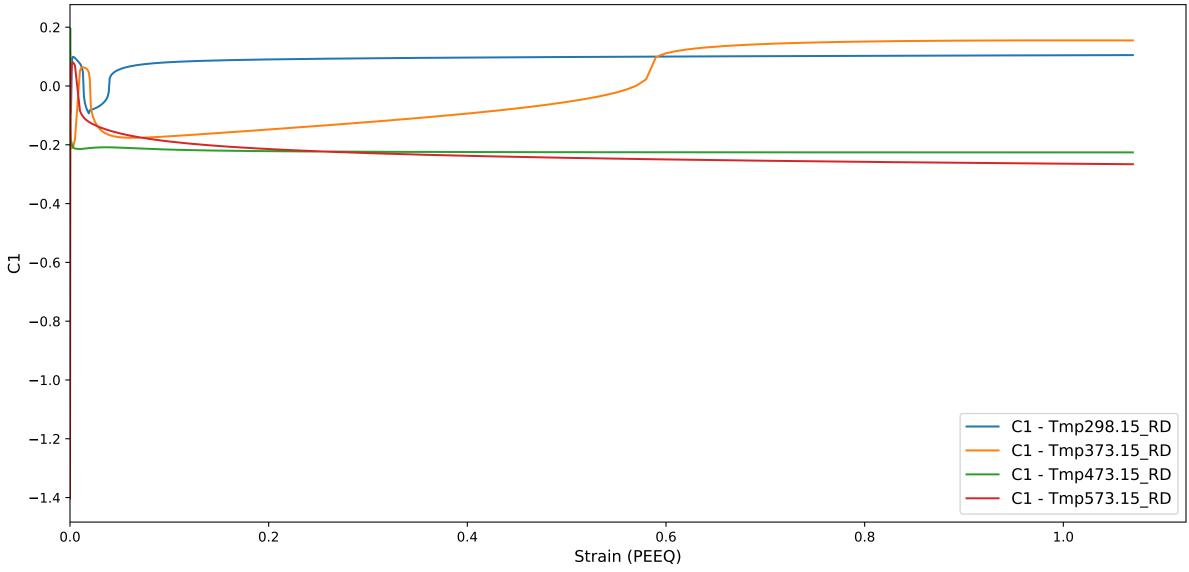
C1 vs Strain (PEEQ  $\leq 1.050$ )



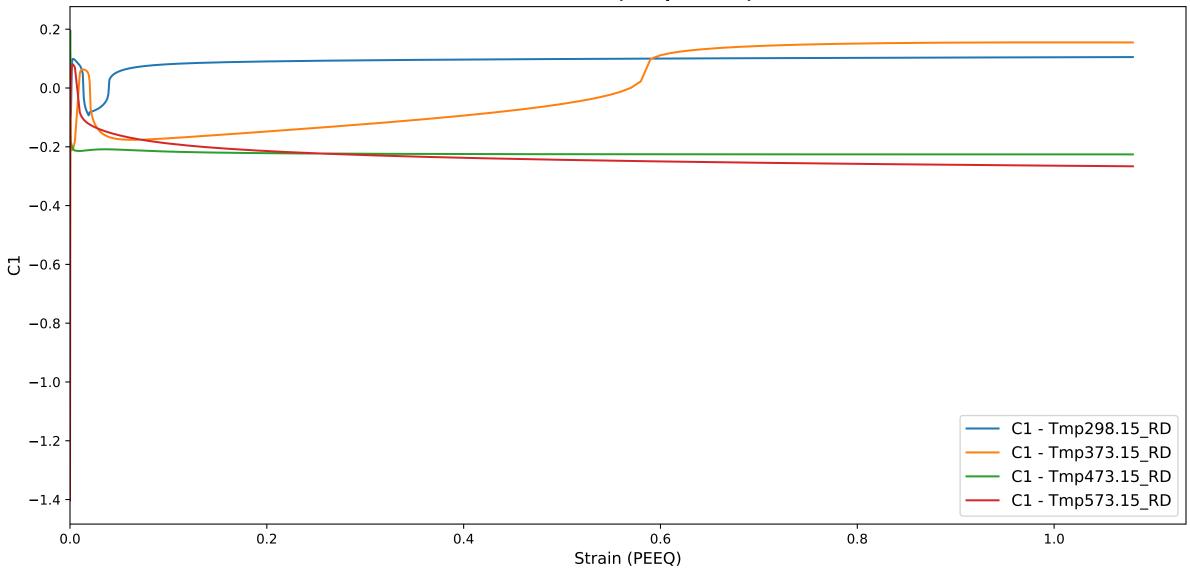
C1 vs Strain (PEEQ ≤ 1.060)



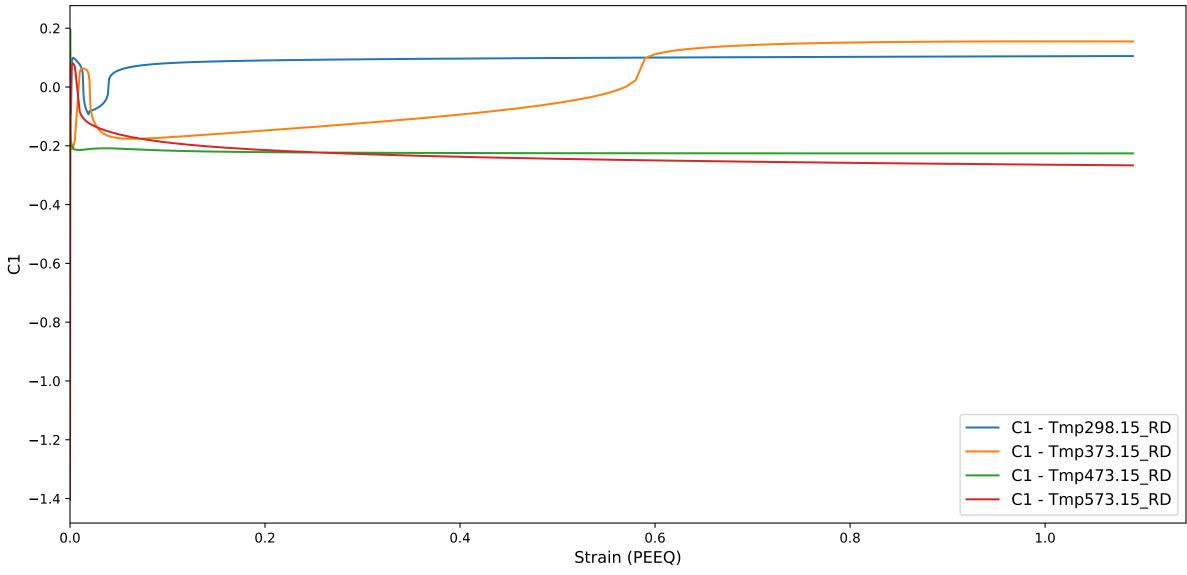
C1 vs Strain (PEEQ ≤ 1.070)



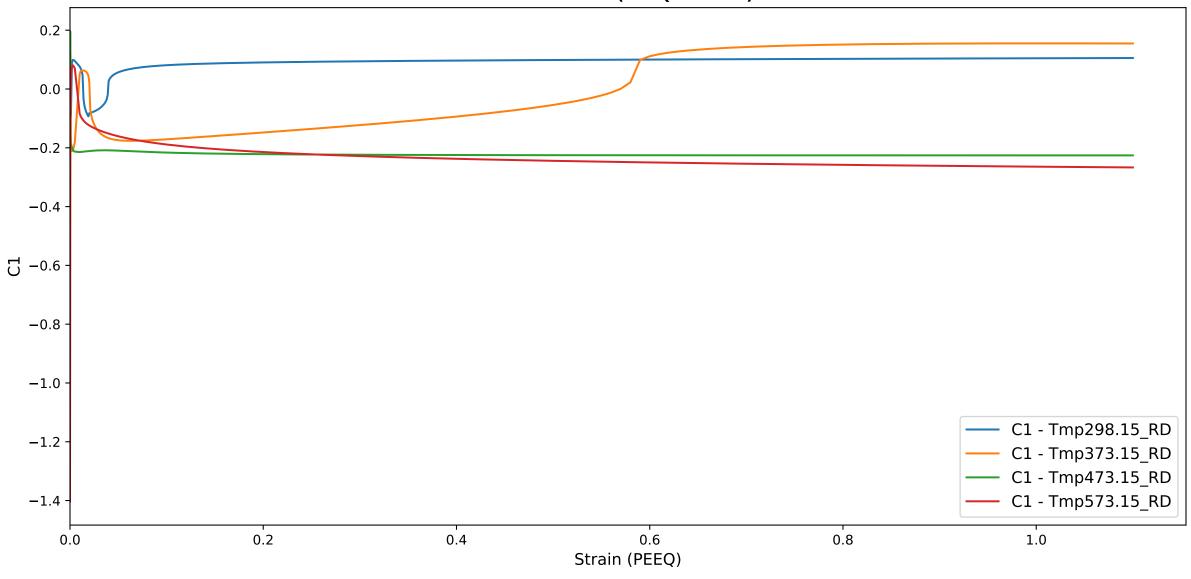
C1 vs Strain (PEEQ  $\leq$  1.080)



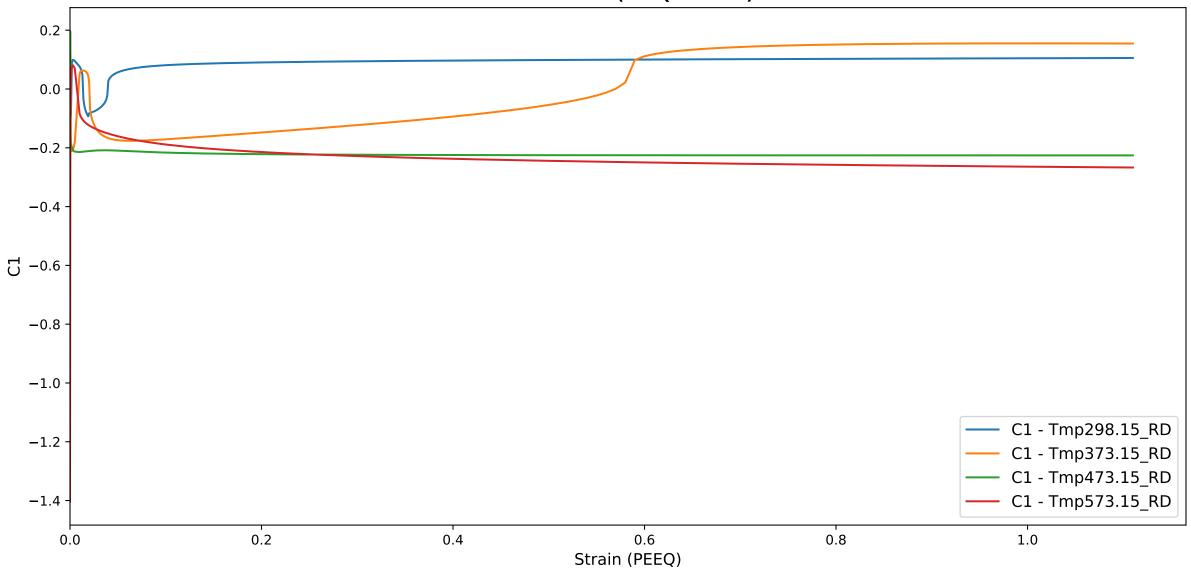
C1 vs Strain (PEEQ  $\leq$  1.090)



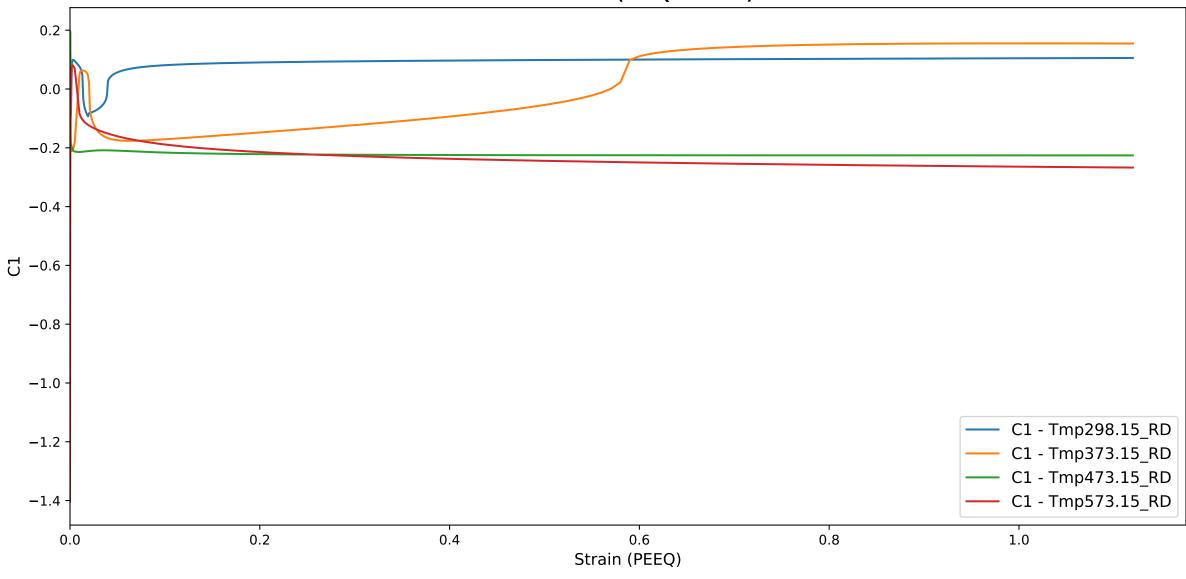
C1 vs Strain (PEEQ  $\leq 1.100$ )



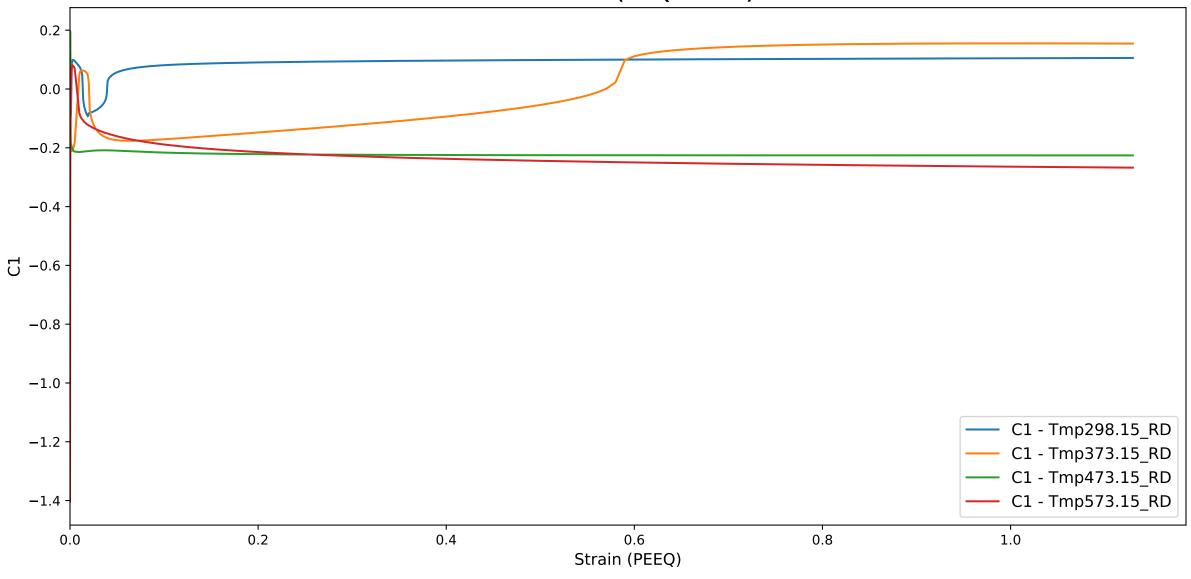
C1 vs Strain (PEEQ  $\leq$  1.110)



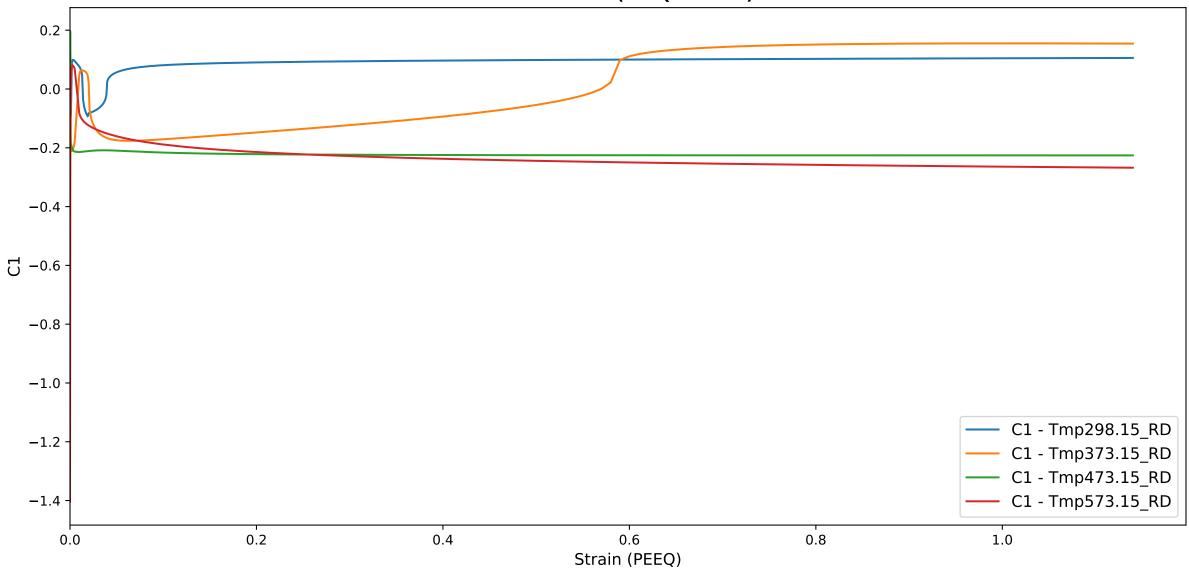
C1 vs Strain (PEEQ  $\leq$  1.120)



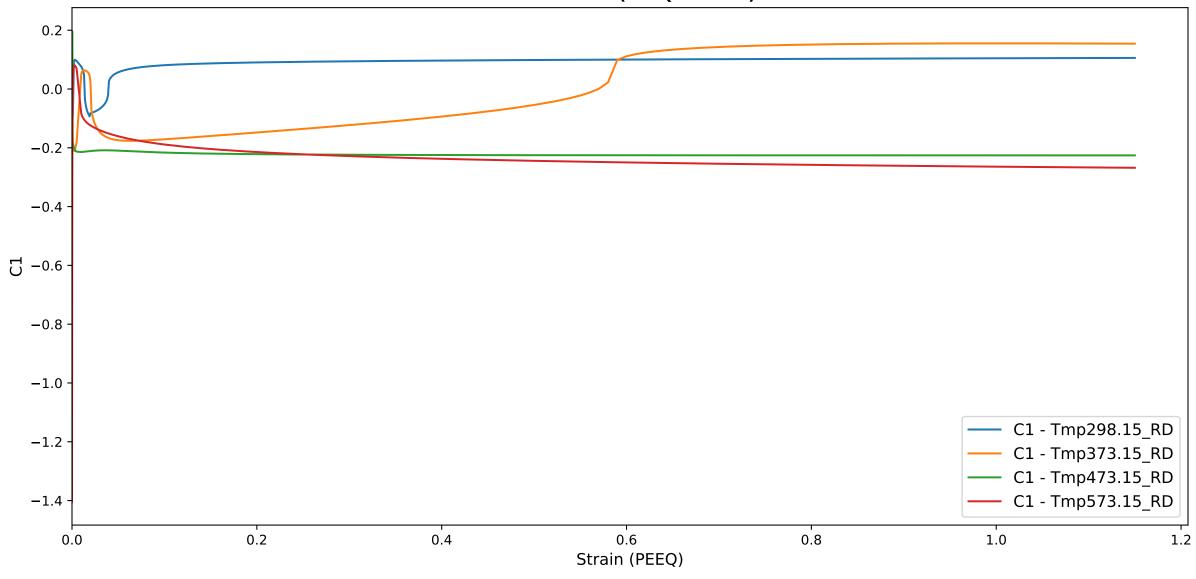
C1 vs Strain (PEEQ  $\leq 1.130$ )



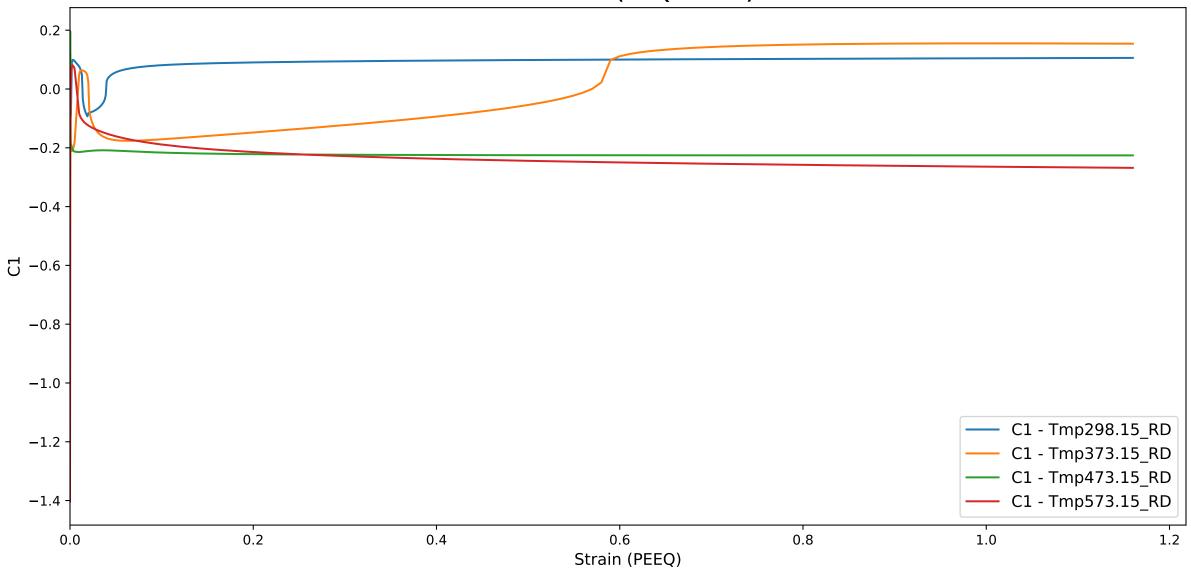
C1 vs Strain (PEEQ  $\leq 1.140$ )



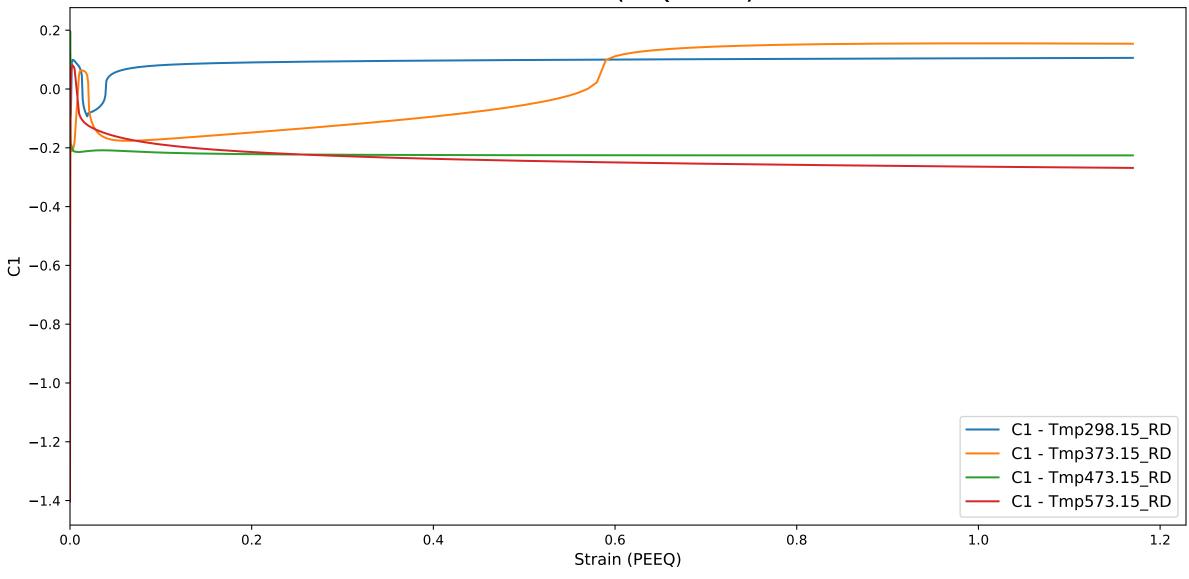
C1 vs Strain (PEEQ  $\leq 1.150$ )



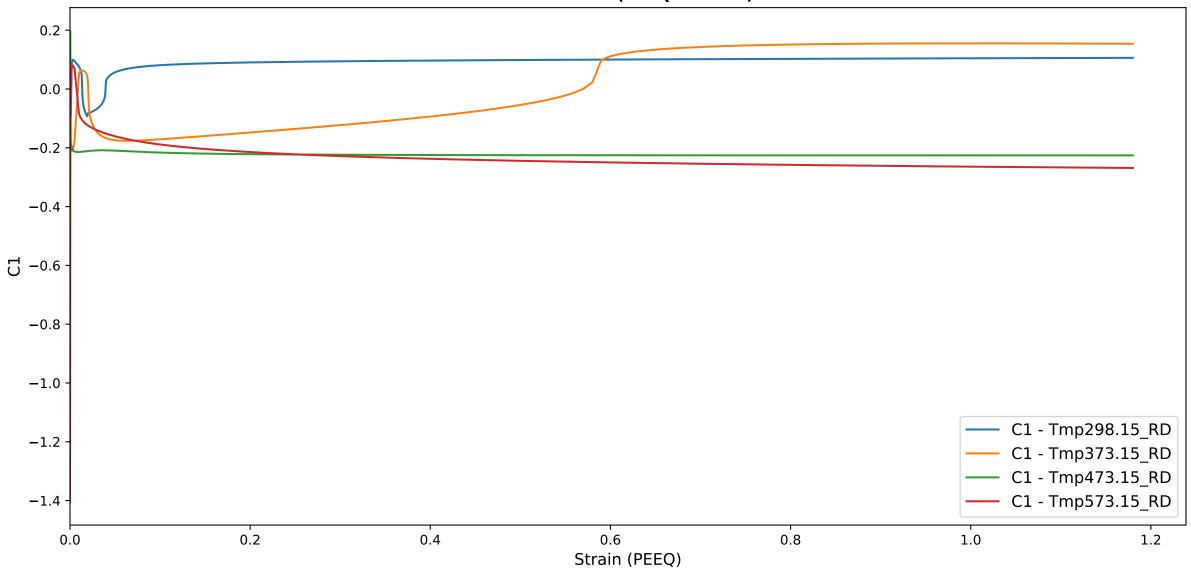
C1 vs Strain (PEEQ  $\leq$  1.160)



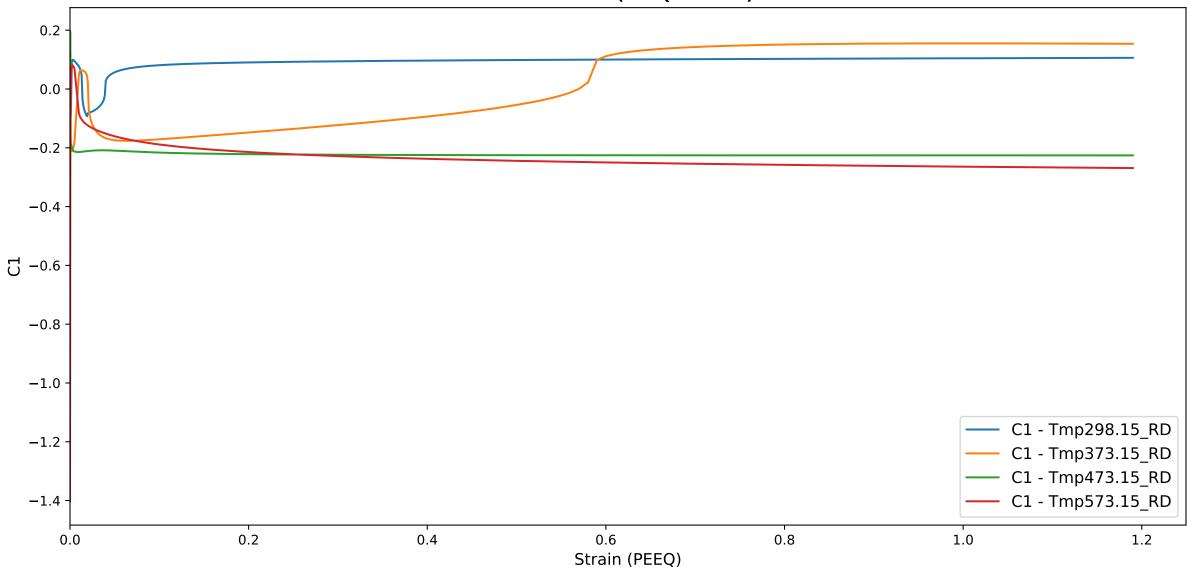
C1 vs Strain (PEEQ  $\leq$  1.170)



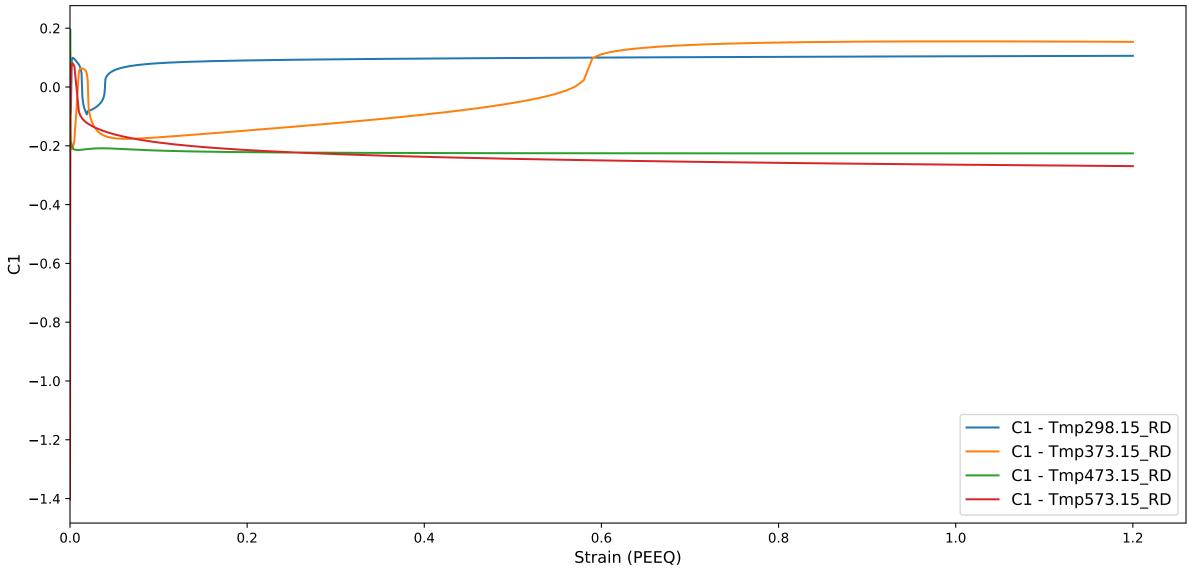
C1 vs Strain (PEEQ  $\leq$  1.180)



C1 vs Strain (PEEQ  $\leq 1.190$ )



C1 vs Strain (PEEQ  $\leq$  1.200)



C1 vs Strain (PEEQ  $\leq$  1.210) 0.2 0.0 -0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4

0.6

Strain (PEEQ)

0.8

1.0

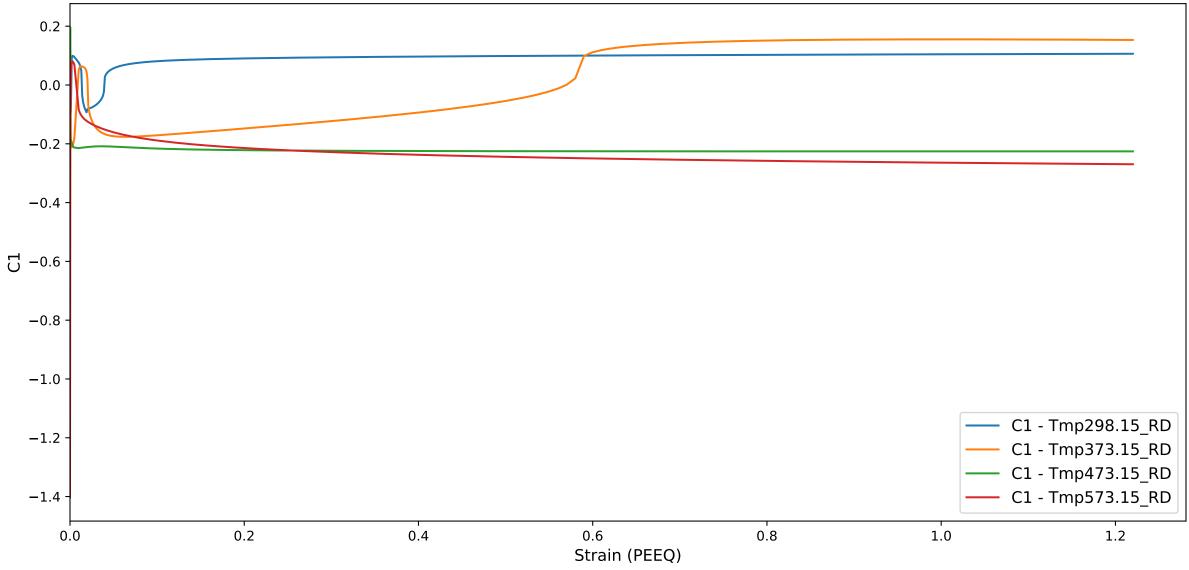
1.2

0.2

0.0

0.4

C1 vs Strain (PEEQ ≤ 1.220)



C1 vs Strain (PEEQ  $\leq$  1.230) 0.2 0.0 -0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.2 0.4 1.0 0.6 0.8 0.0 1.2 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.240) 0.2 0.0 -0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.2 0.4 1.0 1.2 0.0 0.6 0.8 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.250) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.2 0.6 0.8 1.0 0.4 0.0 1.2

Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.260) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 1.0 0.2 0.4 0.6 0.8 0.0 1.2

Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.270) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.2 0.4 0.8 1.0 1.2 0.0 0.6 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.280) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.4 1.0 0.2 0.8 1.2 0.0 0.6 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.290) 0.2 0.0 -0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 1.0 0.2 0.4 0.8 1.2 0.0 0.6

Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.300) 0.2 0.0 -0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.2 0.4 0.8 1.0 0.6 0.0 1.2 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.310) 0.2 0.0 -0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.2 1.0 0.4 0.6 0.8 0.0 1.2 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.320) 0.2 0.0 -0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD -1.4 0.2 1.0 0.4 0.8 1.2 0.0 0.6 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.330) 0.2 0.0 -0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD -1.4 0.2 0.4 0.8 1.0 1.2 0.0 0.6 Strain (PEEQ)

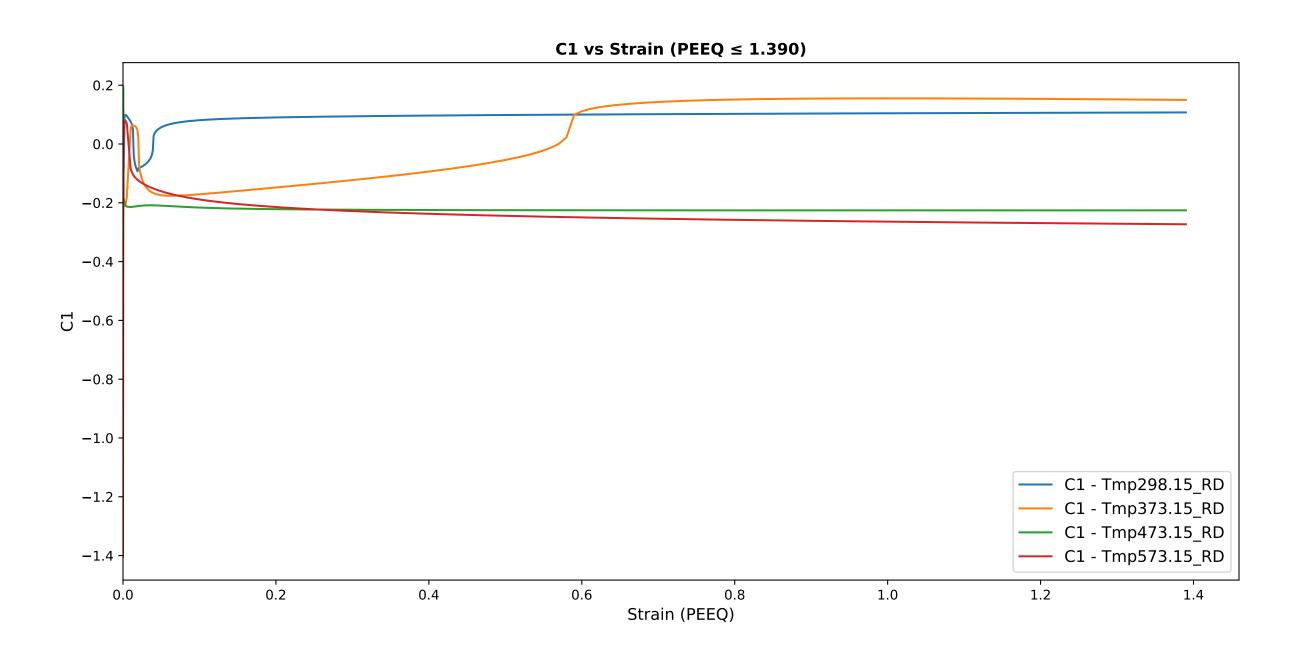
C1 vs Strain (PEEQ  $\leq$  1.340) 0.2 0.0 -0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD -1.4 0.2 1.0 0.4 0.8 1.2 0.0 0.6 1.4 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.350) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD -1.4 1.0 0.2 0.4 0.8 1.4 1.2 0.6 0.0 Strain (PEEQ)

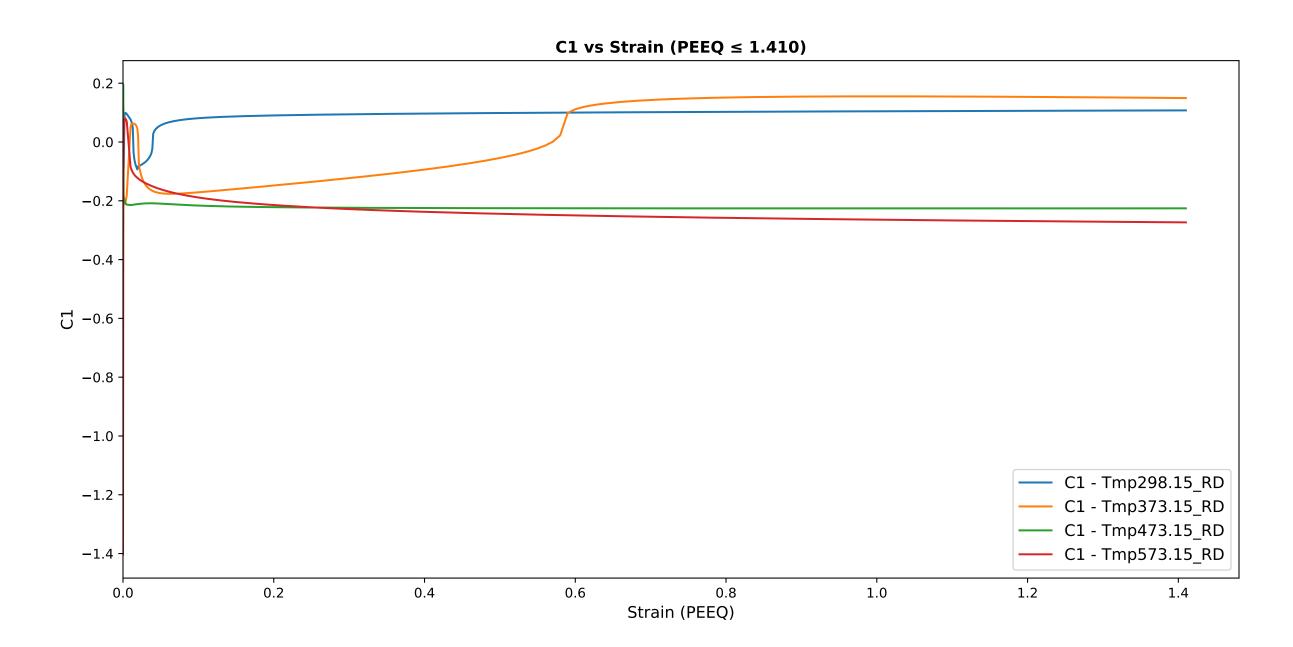
C1 vs Strain (PEEQ  $\leq$  1.360) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD -1.4 0.2 0.4 0.6 0.8 1.4 1.0 1.2 0.0 Strain (PEEQ)

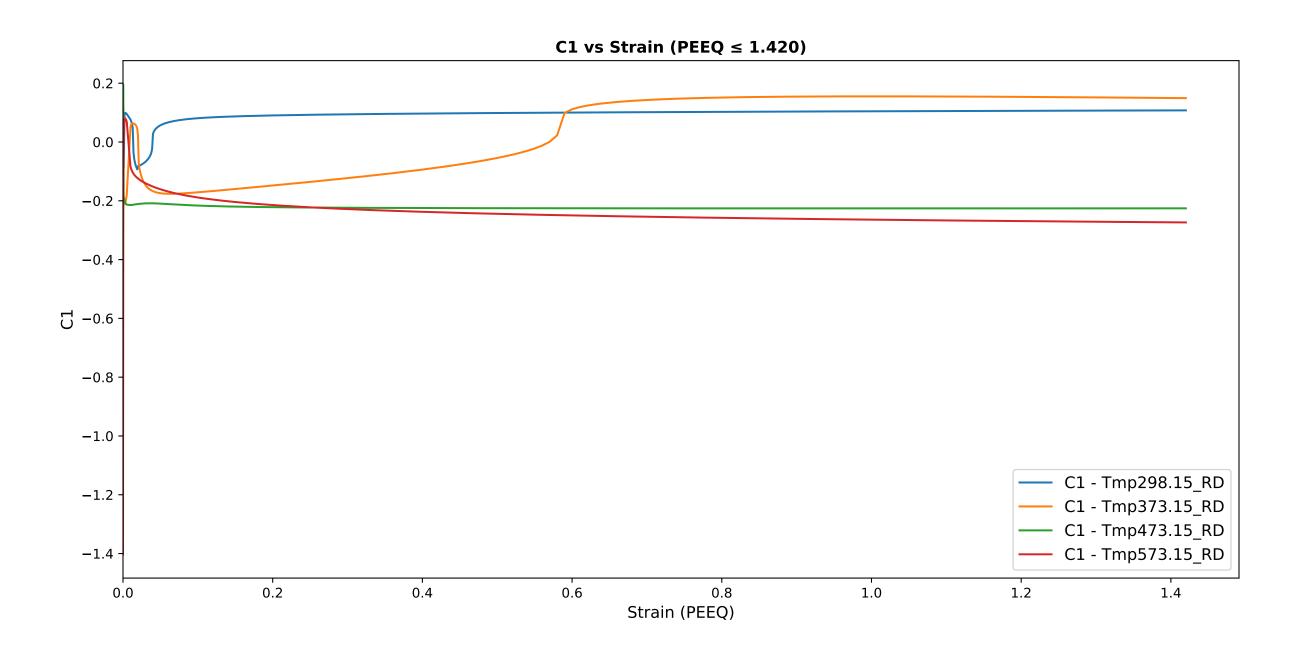
C1 vs Strain (PEEQ  $\leq$  1.370) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD <del>-</del>1.4 -0.2 0.4 0.6 0.8 1.0 1.2 1.4 0.0 Strain (PEEQ)

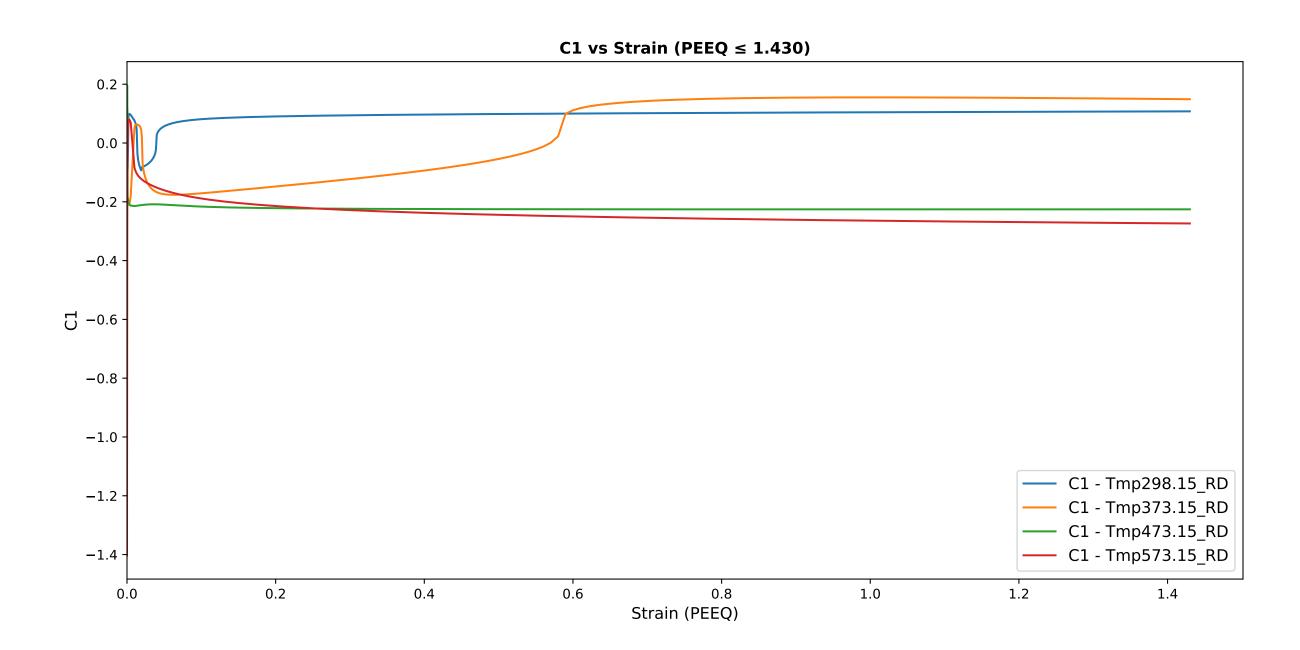
C1 vs Strain (PEEQ  $\leq$  1.380) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD <del>-</del>1.4 -1.0 0.2 0.4 0.6 0.8 1.2 0.0 1.4 Strain (PEEQ)

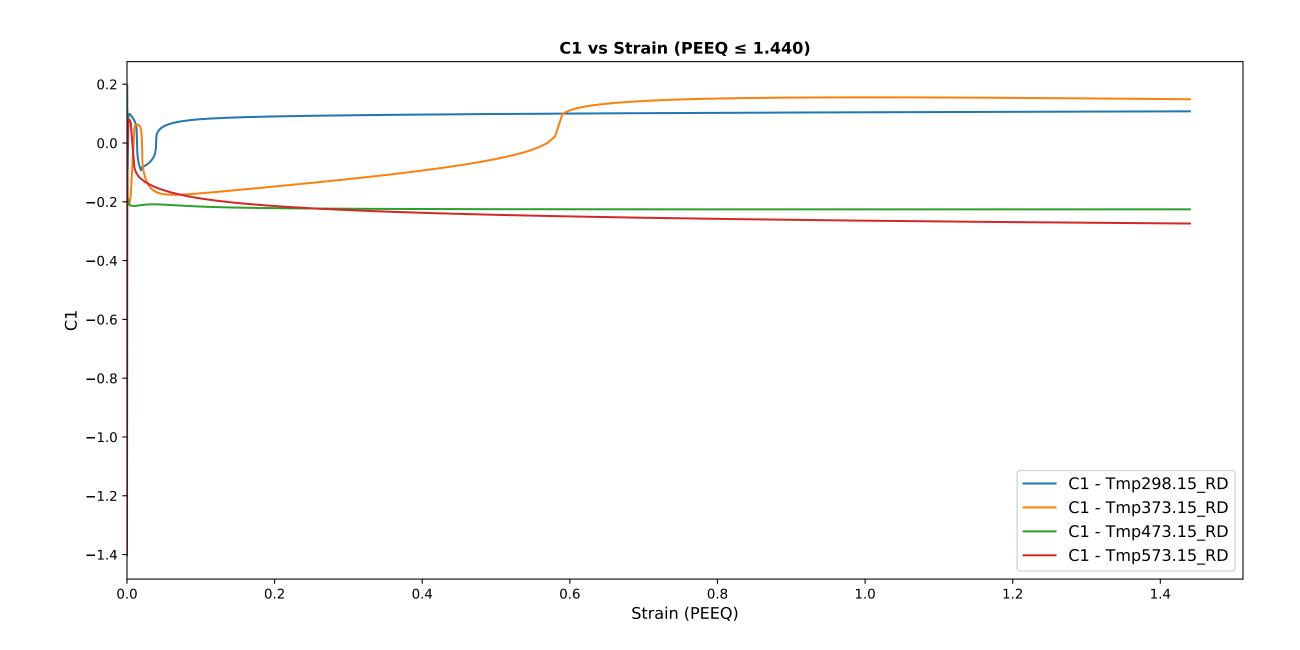


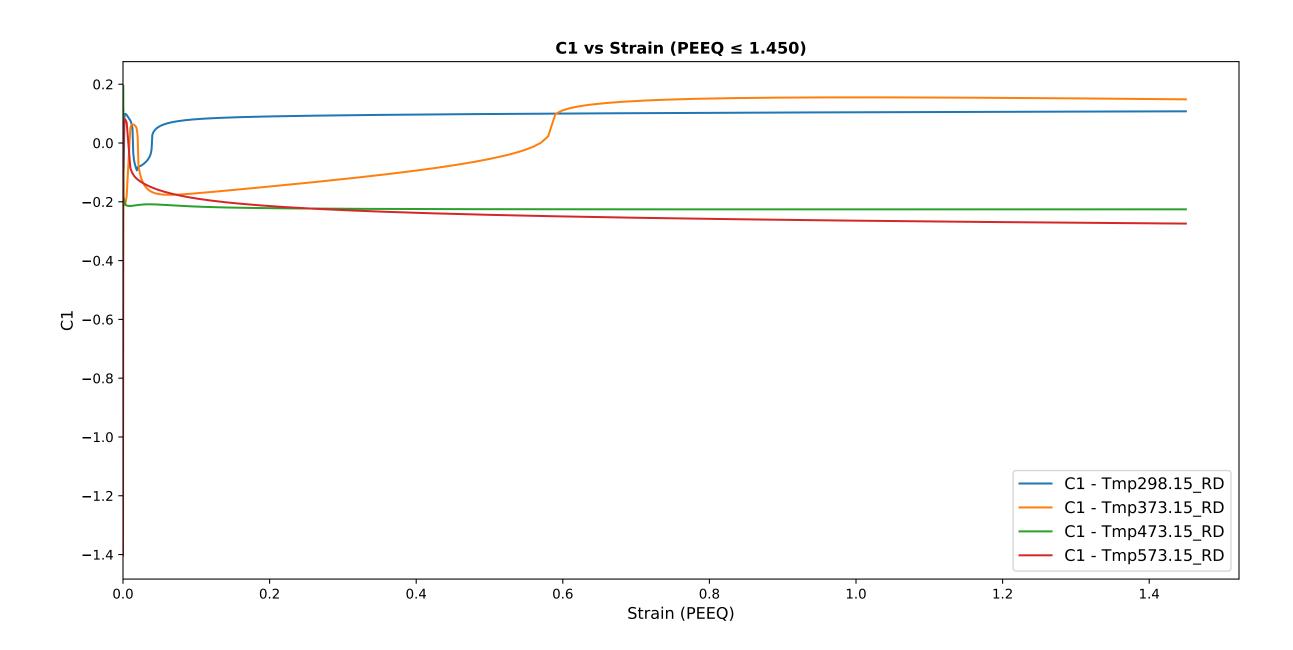
C1 vs Strain (PEEQ  $\leq$  1.400) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD <del>-</del>1.4 -0.2 0.4 1.2 1.0 1.4 0.0 0.6 0.8 Strain (PEEQ)

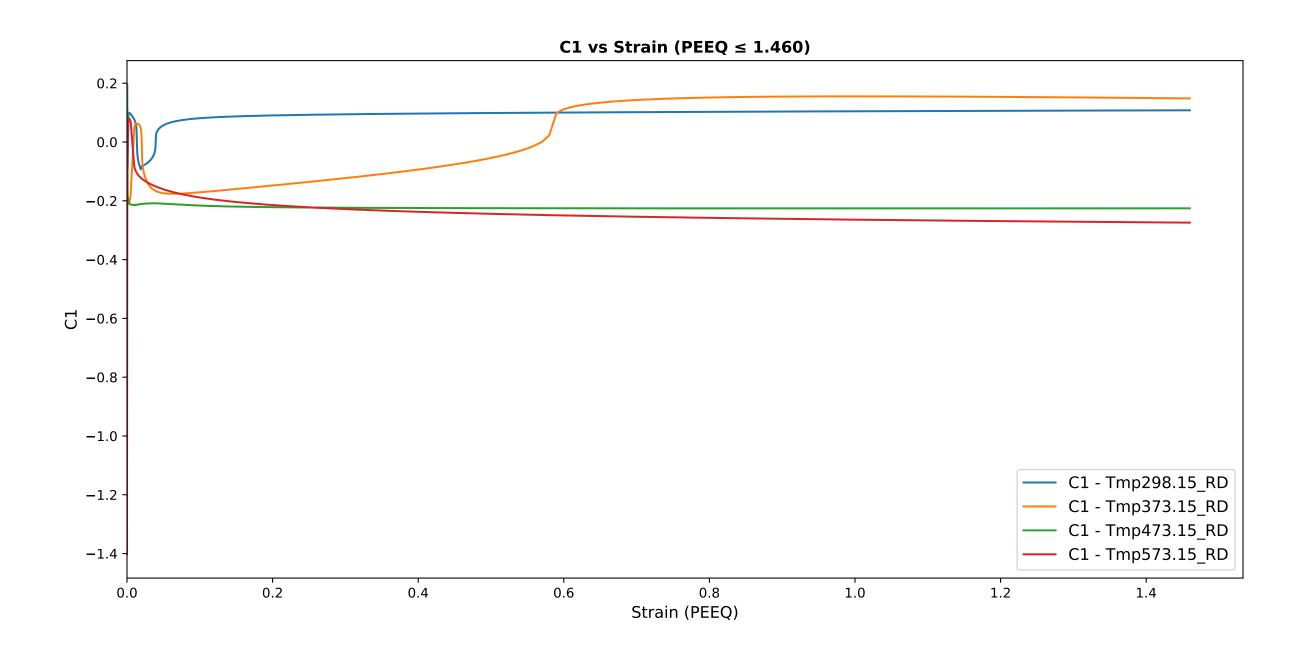












C1 vs Strain (PEEQ  $\leq$  1.470) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.4 1.2 0.2 0.6 0.8 0.0 1.0 1.4 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.480) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.2 0.4 0.6 0.8 1.0 1.2 1.4 0.0 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.490) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.2 0.4 0.6 1.0 1.2 0.8 1.4 0.0 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.500) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.2 0.4 0.8 1.0 1.2 0.6 0.0 1.4 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.510) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 -0.2 1.2 0.6 0.8 1.4 0.4 0.0 1.0 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.520) 0.2 0.0 --0.2 -0.4 U −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 -0.2 0.4 0.6 0.8 1.0 1.2 0.0 1.4 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.530) 0.2 0.0 --0.2 -0.4 U −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.2 0.4 0.8 1.0 1.2 0.6 0.0 1.4 1.6 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.540) 0.2 0.0 --0.2 -0.4 U −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.2 0.4 1.2 0.6 1.0 1.4 1.6 0.8 0.0 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.550) 0.2 0.0 --0.2 -0.4 U −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD -1.4 0.2 0.4 0.6 0.8 1.2 1.6 1.4 0.0 1.0 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.560) 0.2 0.0 --0.2 -0.4 U −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD -1.4 0.2 0.4 0.6 0.8 1.0 1.2 1.4 0.0 1.6 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.570) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD -1.4 0.2 1.2 0.4 1.0 1.4 0.6 8.0 0.0 1.6 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.580) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD -1.4 0.2 0.4 0.6 0.8 1.0 1.2 1.4 1.6 0.0 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.590) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD -1.4 -0.2 0.4 0.6 1.0 1.2 1.4 0.0 0.8 1.6 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.600) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD -1.4 -0.2 0.4 0.6 1.0 1.2 1.4 8.0 0.0 1.6

C1 vs Strain (PEEQ  $\leq$  1.610) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD -1.4 -1.2 0.2 0.6 1.0 0.4 0.8 1.4 0.0 1.6 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.620) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD -1.4 1.2 0.2 0.6 0.8 1.0 1.4 0.4 0.0 1.6 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.630) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD -1.4 -0.2 0.4 0.6 1.2 1.0 1.4 0.8 0.0 1.6

C1 vs Strain (PEEQ  $\leq$  1.640) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD -1.4 0.2 0.4 0.6 0.8 1.2 1.4 1.0 0.0 1.6 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.650) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD -1.4 1.2 0.4 0.6 0.2 0.8 1.0 1.6 0.0 1.4

C1 vs Strain (PEEQ  $\leq$  1.660) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD <del>-</del>1.4 -0.4 0.6 1.0 1.2 0.2 8.0 0.0 1.4 1.6

C1 vs Strain (PEEQ  $\leq$  1.670) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4

0.8

Strain (PEEQ)

1.0

1.2

1.4

1.6

0.4

0.6

0.2

0.0

C1 vs Strain (PEEQ  $\leq$  1.680) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.2 0.4 0.8 1.0 1.2 1.4 0.6 0.0 1.6

C1 vs Strain (PEEQ  $\leq$  1.690) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.2 0.4 1.2 0.6 0.0 8.0 1.0 1.4 1.6

C1 vs Strain (PEEQ  $\leq$  1.700) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD <del>-</del>1.4 -1.2 0.2 0.4 0.6 1.4 0.8 1.0 0.0 1.6

C1 vs Strain (PEEQ  $\leq$  1.710) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.2 0.4 0.6 1.0 1.2 1.4 0.0 0.8 1.6

C1 vs Strain (PEEQ  $\leq$  1.720) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD <del>-</del>1.4 -0.25 0.50 1.25 0.75 1.00 0.00 1.50 1.75 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.730) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 -C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD <del>-</del>1.4 -0.25 0.50 1.25 0.75 1.00 0.00 1.50 1.75 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.740) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 -C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD <del>-</del>1.4 -0.50 1.25 0.25 0.75 1.00 0.00 1.50 1.75 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.750) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 -C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD <del>-</del>1.4 -0.50 1.25 0.25 0.75 1.00 0.00 1.50 1.75 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.760) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 -C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD <del>-</del>1.4 -0.75 1.25 0.25 0.50 1.00 0.00 1.50 1.75 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.770) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD <del>-</del>1.4 -0.25 0.50 1.25 0.75 1.00 0.00 1.50 1.75 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.780) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD -1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD <del>-</del>1.4 -0.50 0.75 1.25 0.25 1.00 0.00 1.50 1.75 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.790) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.50 0.75 0.25 1.00 1.25 1.50 1.75 0.00 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.800) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.25 0.50 0.75 1.25 1.00 1.50 0.00 1.75 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.810) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.25 0.50 0.75 1.25 1.00 1.50 0.00 1.75 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.820) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.50 1.25 0.25 0.75 1.50 1.00 0.00 1.75 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.830) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.25 0.50 0.75 1.00 1.25 1.50 0.00 1.75 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.840) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.25 0.50 0.75 1.25 1.50 1.00 0.00 1.75 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.850) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.50 0.75 1.50 1.00 0.25 1.25 1.75 0.00 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.860) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.50 0.75 1.00 1.50 0.25 1.25 1.75 0.00 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.870) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.50 0.75 1.50 0.25 1.00 1.25 0.00 1.75

C1 vs Strain (PEEQ  $\leq$  1.880) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.75 0.25 1.00 1.50 0.50 1.25 0.00 1.75

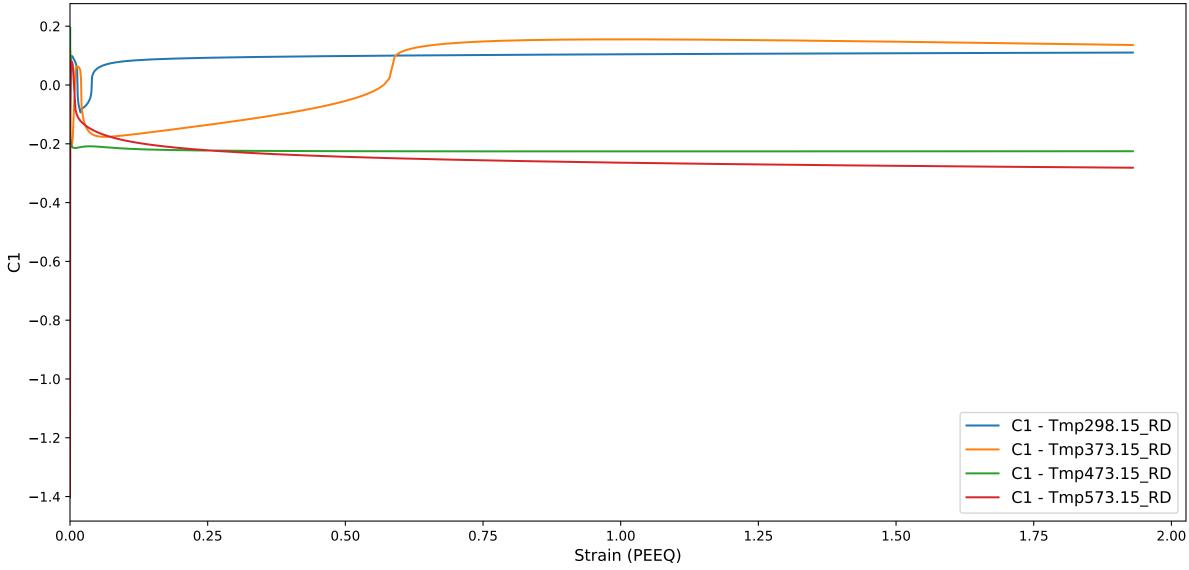
C1 vs Strain (PEEQ  $\leq$  1.890) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.25 1.50 0.50 1.00 1.25 0.75 0.00 1.75

C1 vs Strain (PEEQ  $\leq$  1.900) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.50 1.00 1.50 0.75 0.25 1.25 0.00 1.75

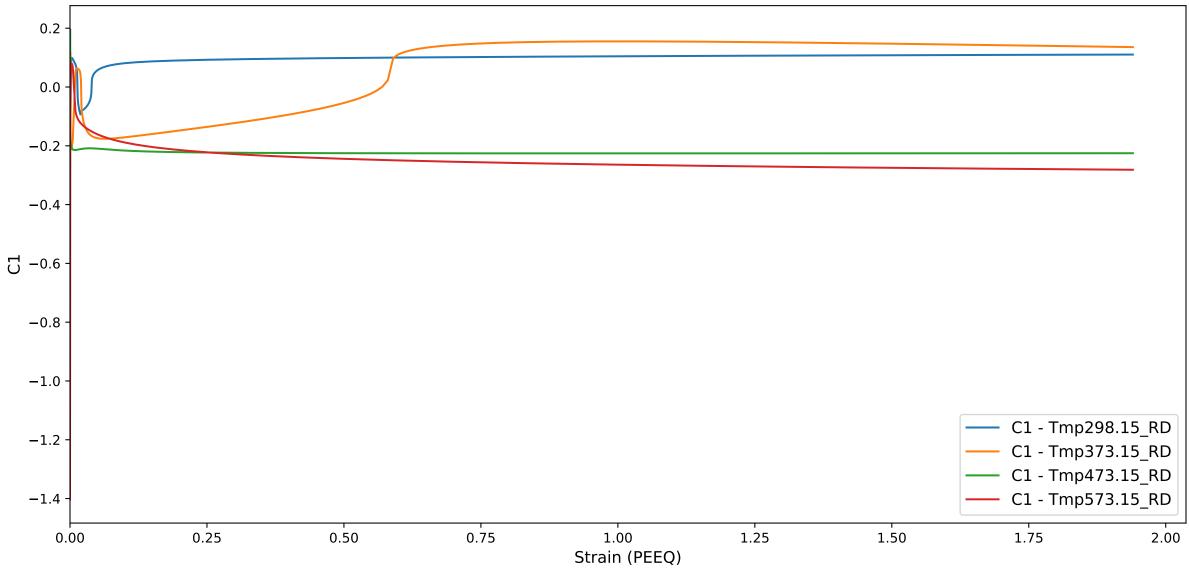
C1 vs Strain (PEEQ  $\leq$  1.910) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.50 0.75 0.25 1.00 1.25 1.50 0.00 1.75 2.00 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  1.920) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 0.75 0.50 1.25 1.50 0.25 1.00 0.00 1.75 2.00 Strain (PEEQ)

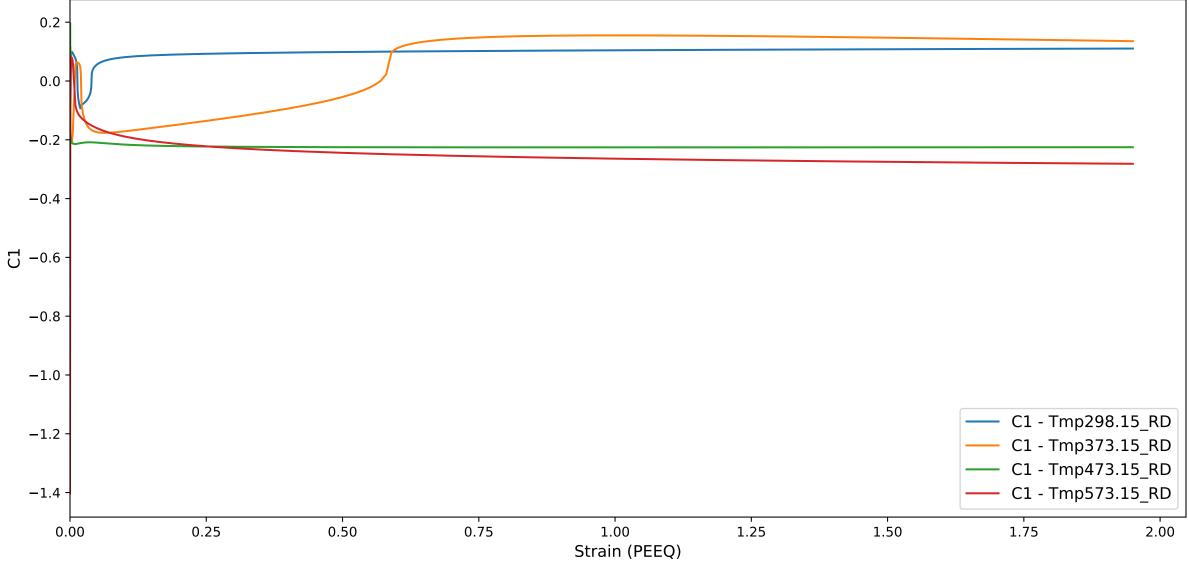
C1 vs Strain (PEEQ ≤ 1.930)



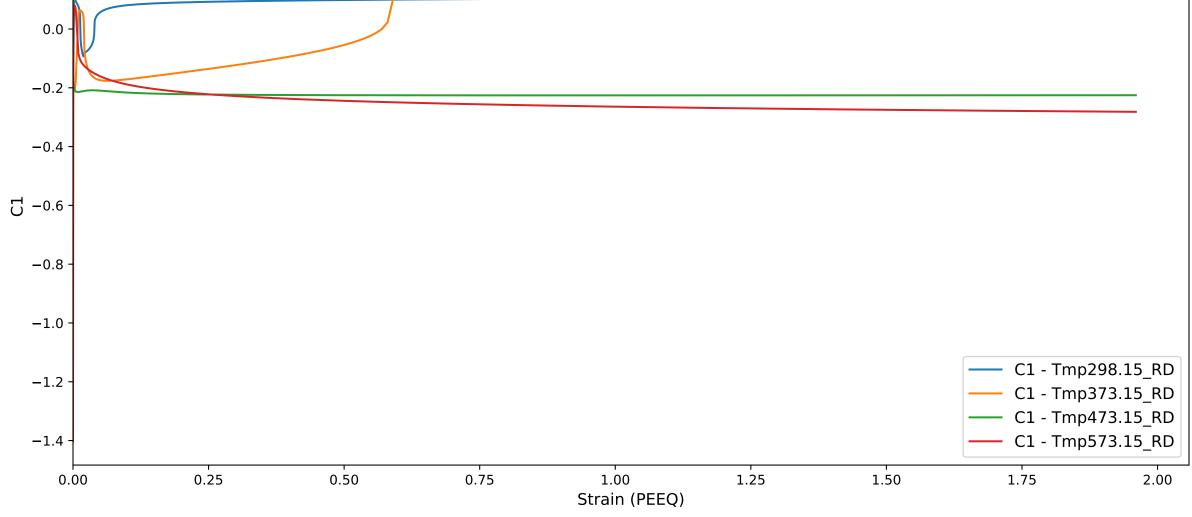
C1 vs Strain (PEEQ  $\leq$  1.940)



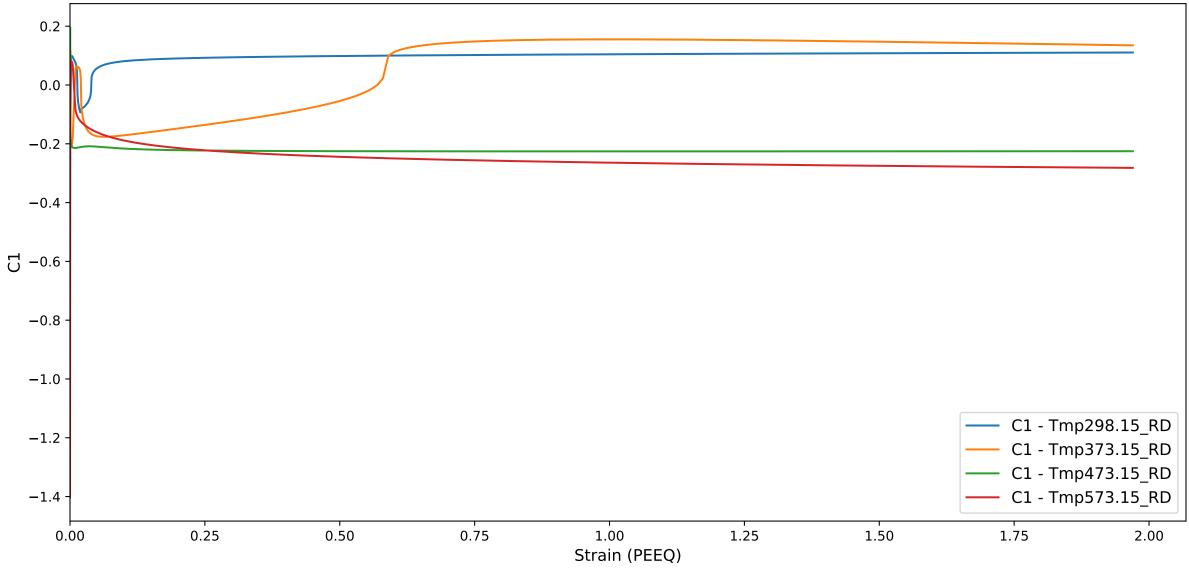
C1 vs Strain (PEEQ ≤ 1.950)



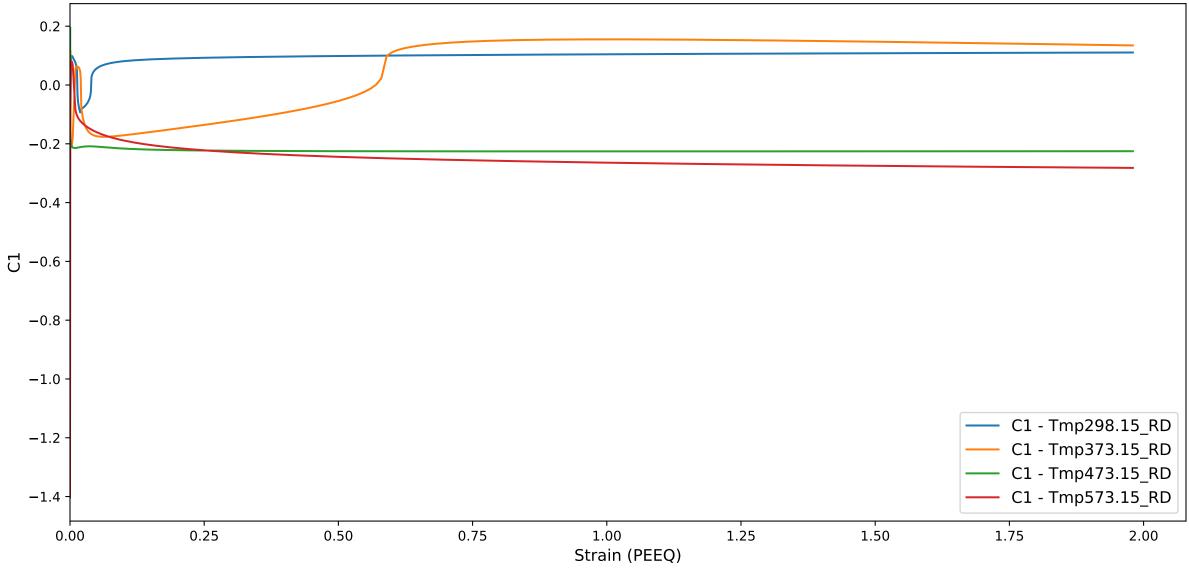
C1 vs Strain (PEEQ  $\leq$  1.960)



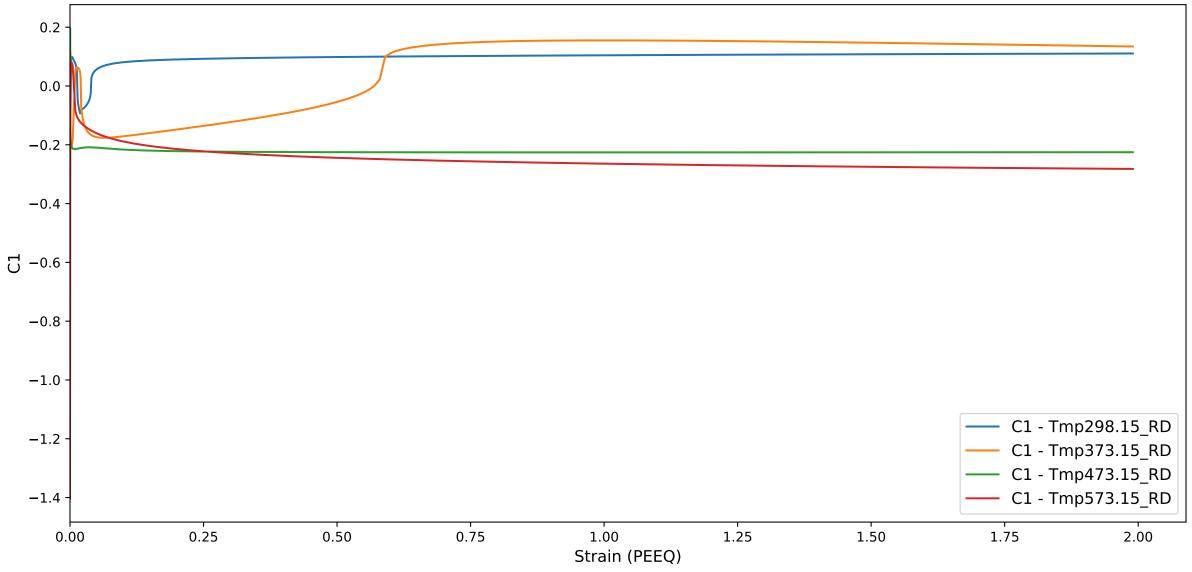
C1 vs Strain (PEEQ ≤ 1.970)



C1 vs Strain (PEEQ ≤ 1.980)



C1 vs Strain (PEEQ ≤ 1.990)

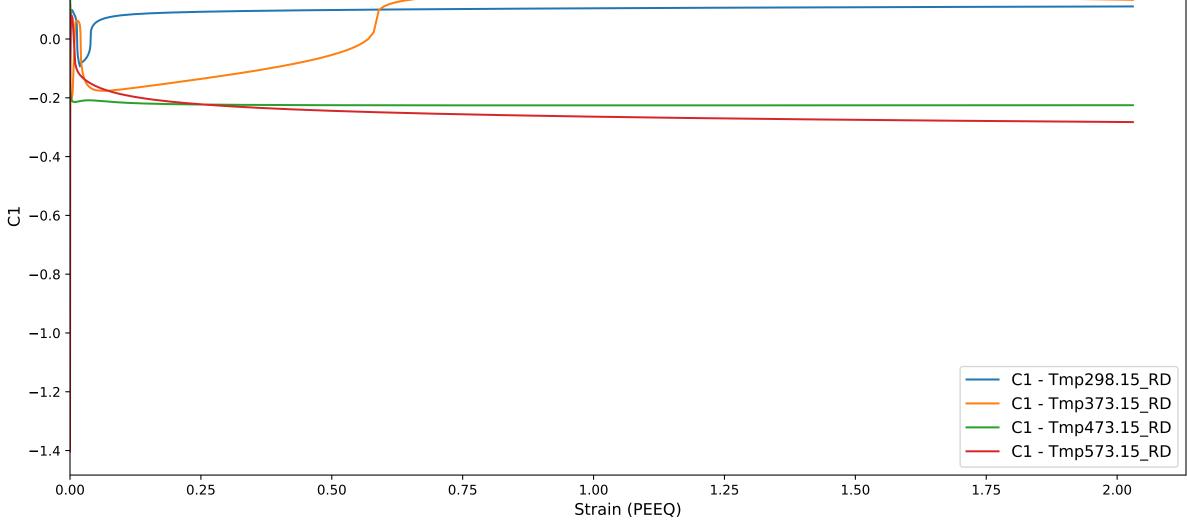


C1 vs Strain (PEEQ  $\leq$  2.000) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD -1.4 0.50 0.75 1.50 0.25 1.00 1.25 0.00 1.75 2.00

C1 vs Strain (PEEQ  $\leq$  2.010) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD -1.4 0.25 0.50 1.50 0.75 1.00 1.25 0.00 1.75 2.00

C1 vs Strain (PEEQ  $\leq$  2.020) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD -1.4 0.50 0.75 1.50 0.25 1.00 1.25 0.00 1.75 2.00

C1 vs Strain (PEEQ  $\leq$  2.030) C1 - Tmp298.15\_RD C1 - Tmp373.15\_RD



C1 vs Strain (PEEQ  $\leq$  2.040) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD

Strain (PEEQ)

1.25

1.50

1.75

2.00

-1.4

0.00

0.50

0.25

C1 vs Strain (PEEQ  $\leq$  2.050) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD C1 - Tmp573.15\_RD -1.4

Strain (PEEQ)

1.25

1.50

1.75

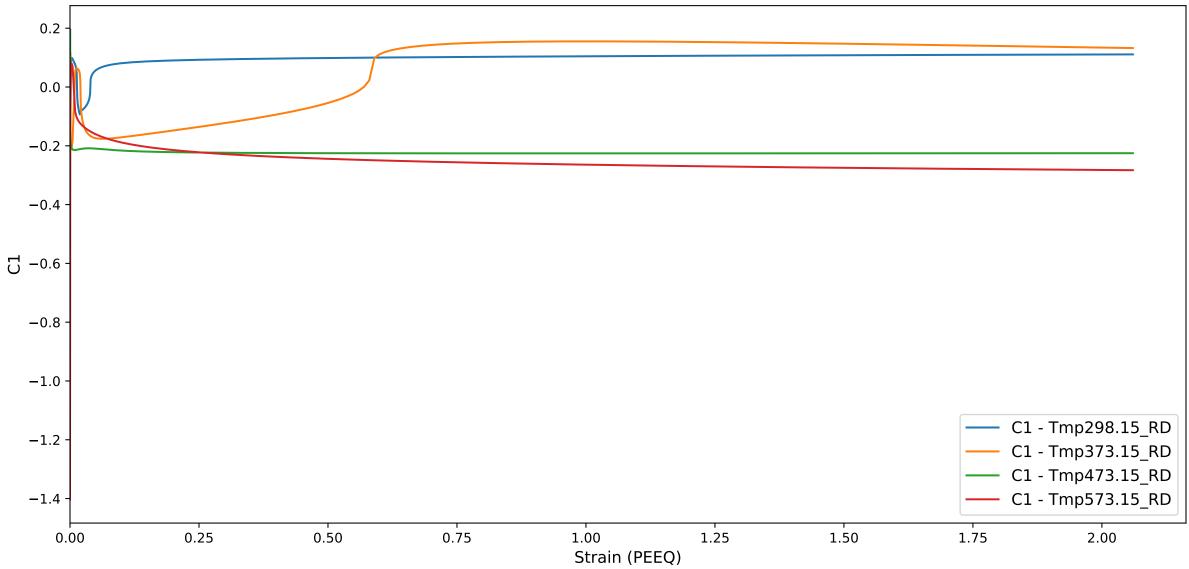
2.00

0.50

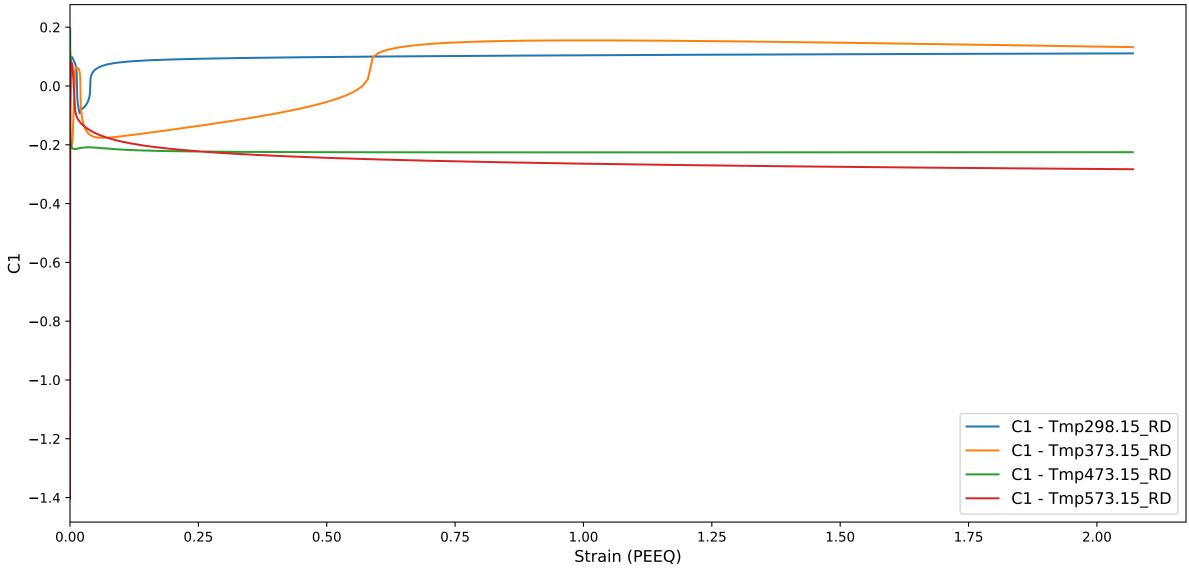
0.25

0.00

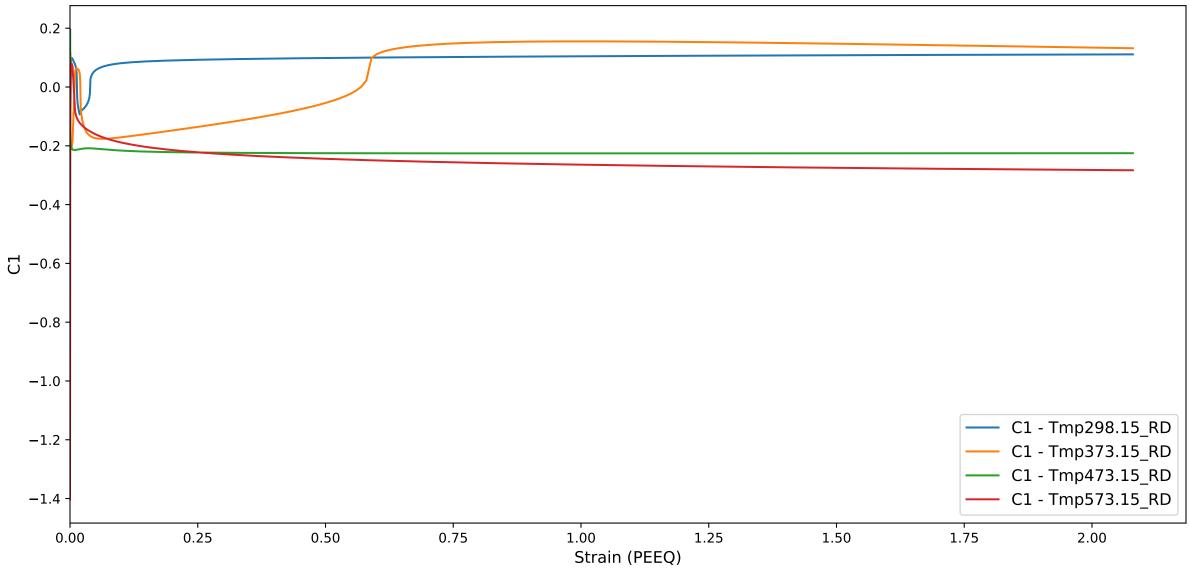
C1 vs Strain (PEEQ  $\leq$  2.060)



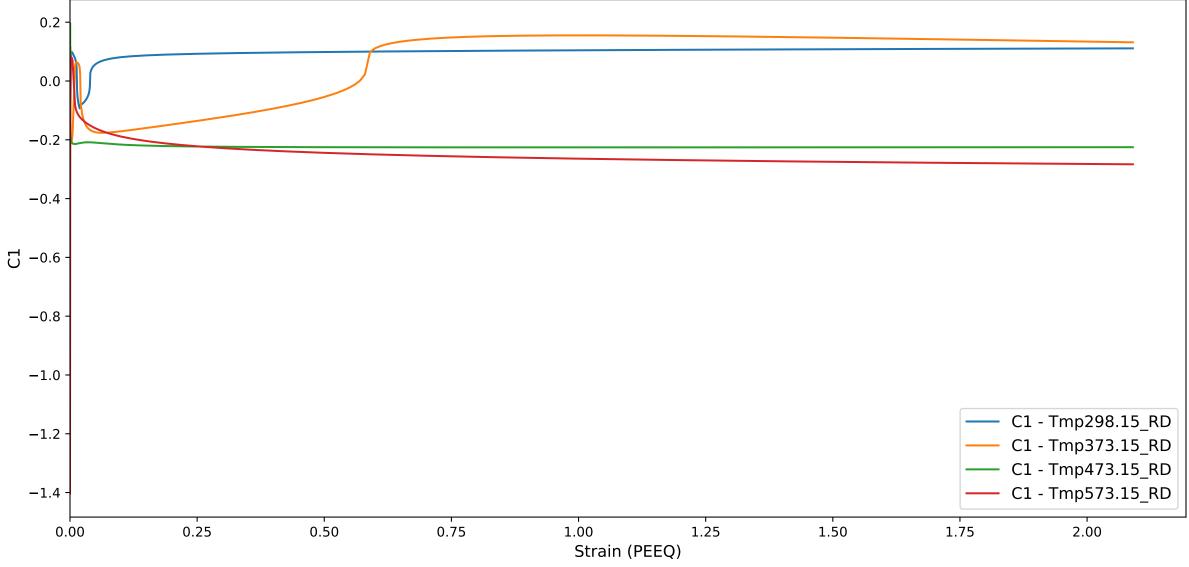
C1 vs Strain (PEEQ ≤ 2.070)



C1 vs Strain (PEEQ  $\leq$  2.080)



C1 vs Strain (PEEQ ≤ 2.090)



C1 vs Strain (PEEQ  $\leq$  2.100) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4

Strain (PEEQ)

1.50

1.25

1.75

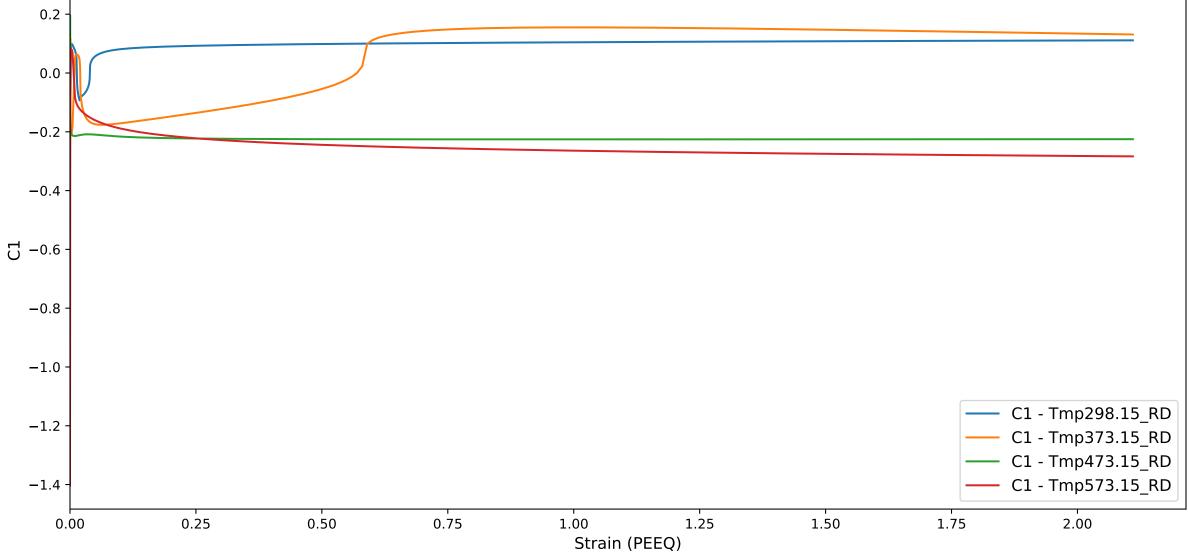
2.00

0.25

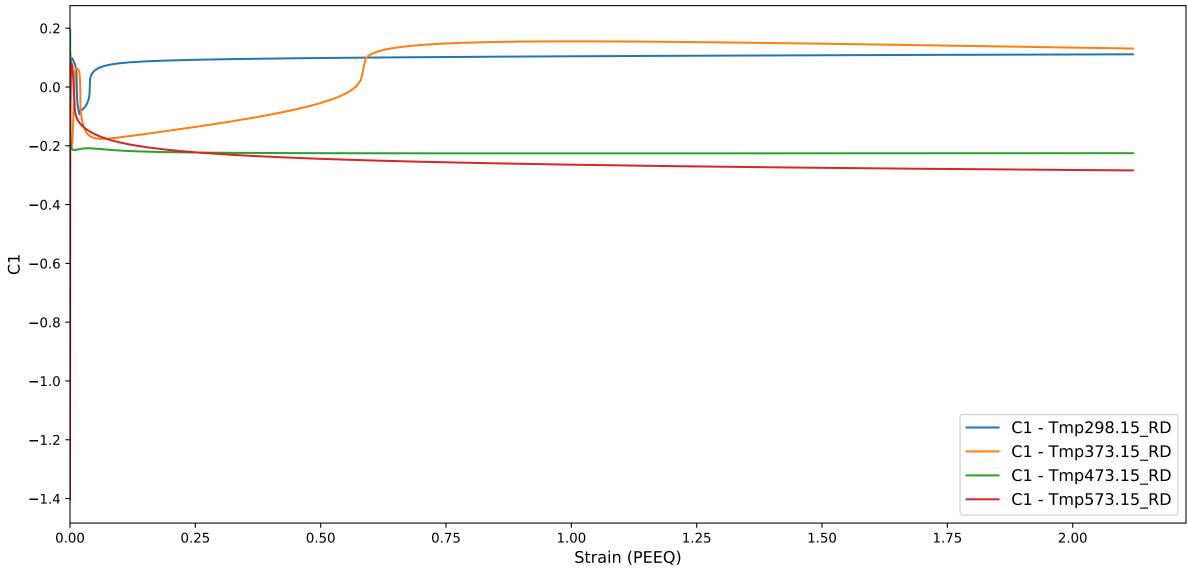
0.00

0.50

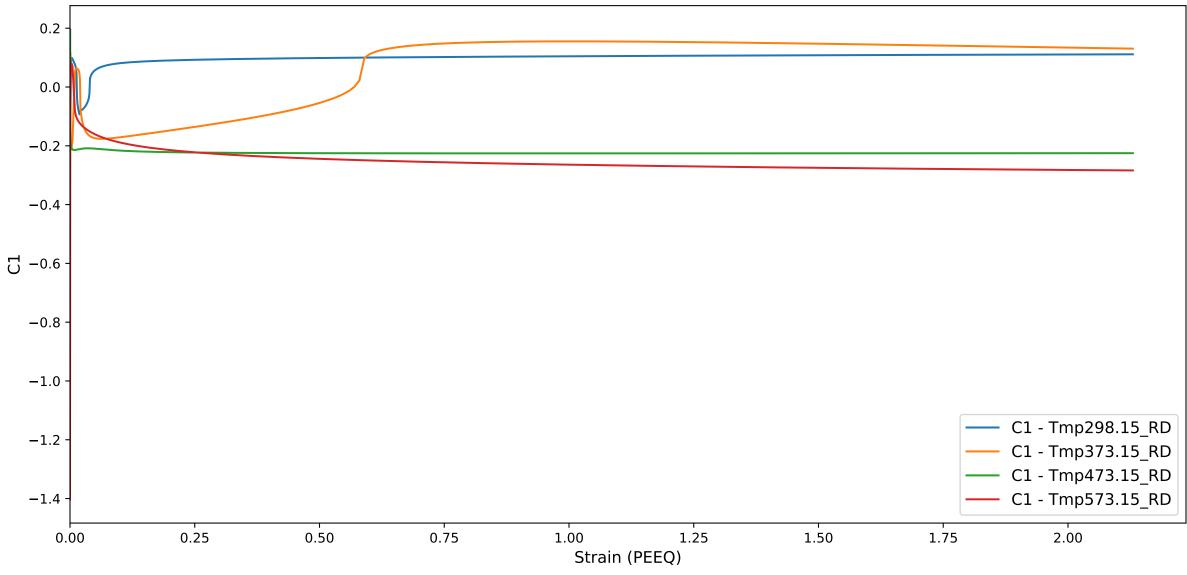
C1 vs Strain (PEEQ  $\leq$  2.110)



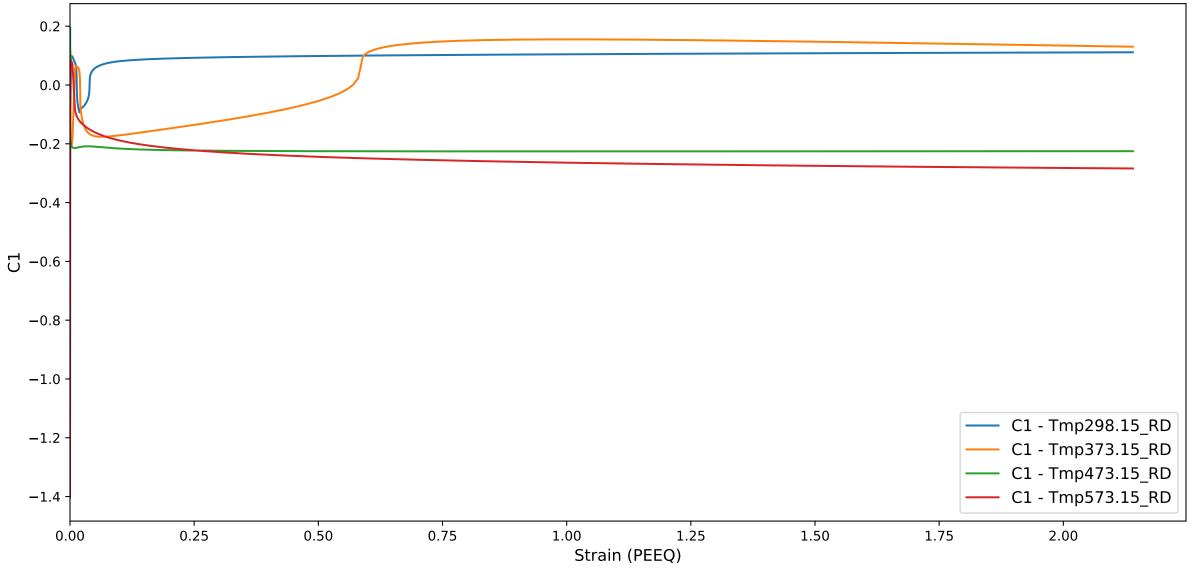
C1 vs Strain (PEEQ  $\leq$  2.120)



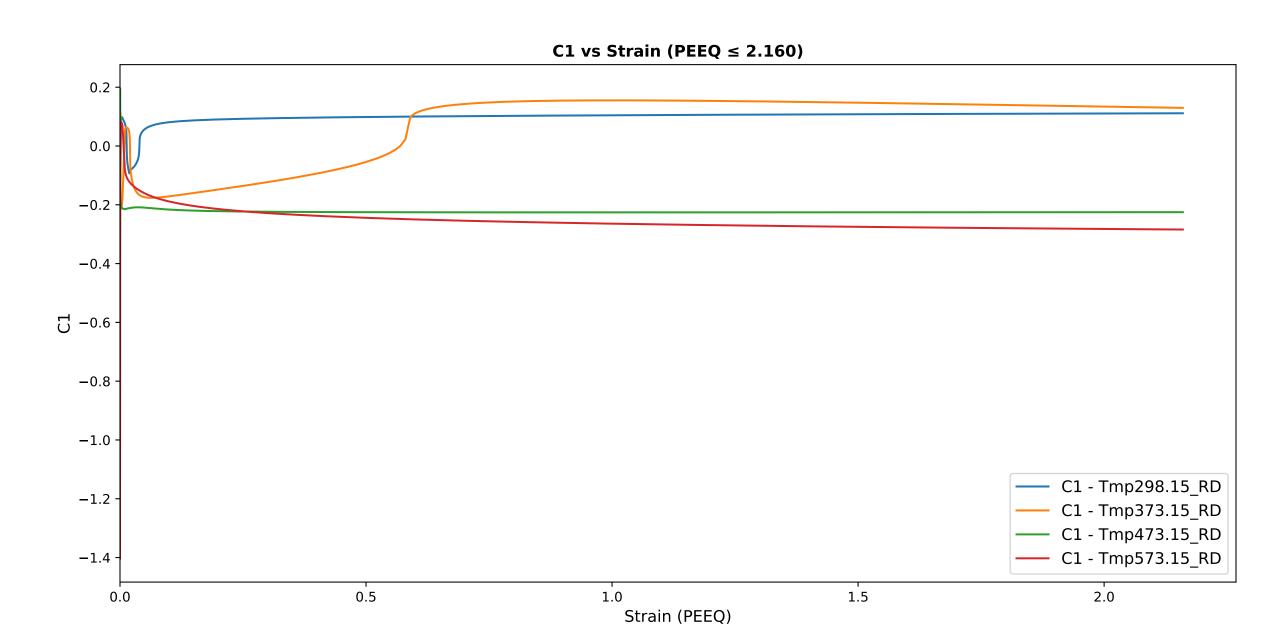
C1 vs Strain (PEEQ  $\leq$  2.130)



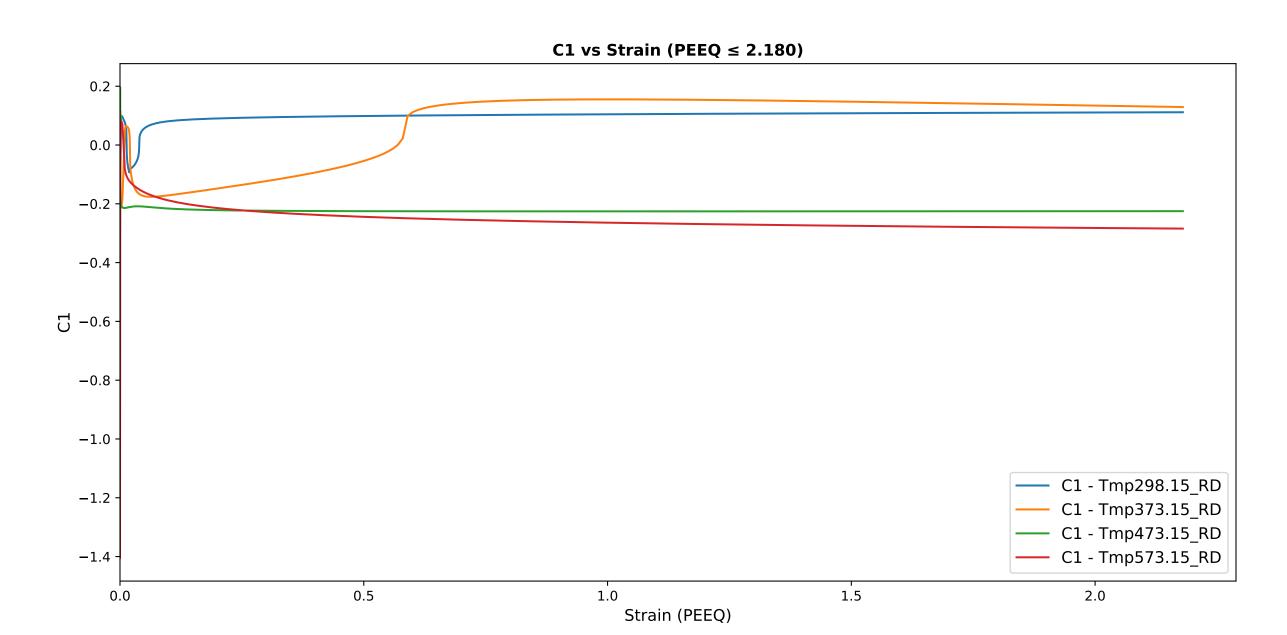
C1 vs Strain (PEEQ ≤ 2.140)

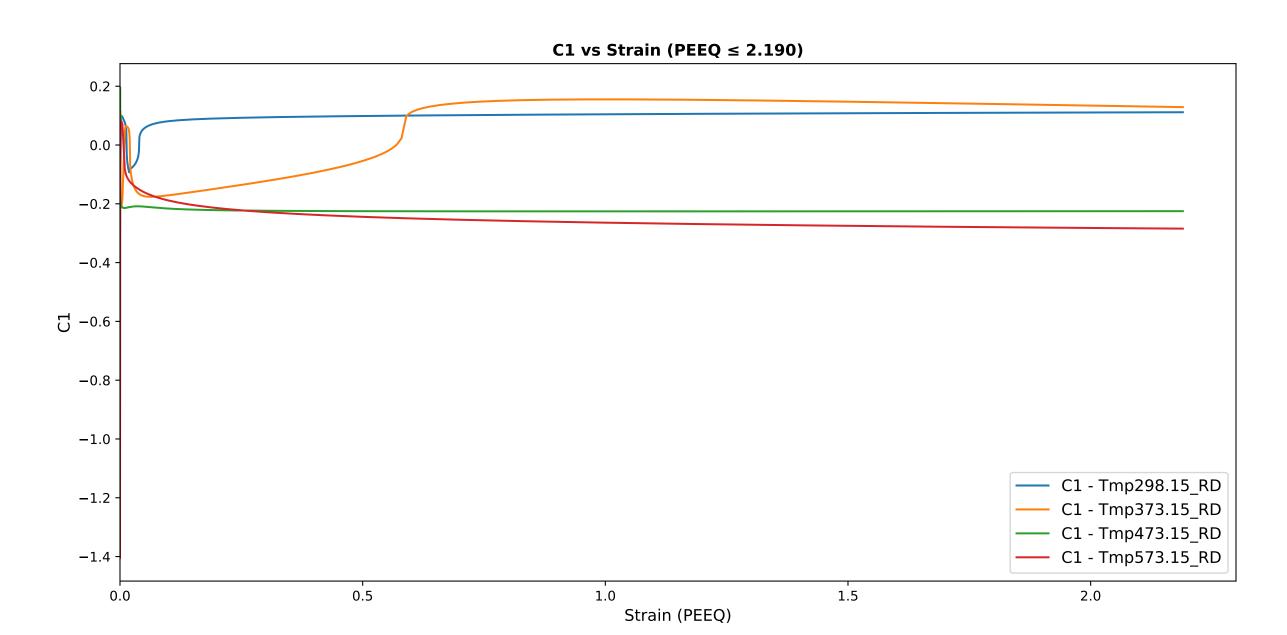


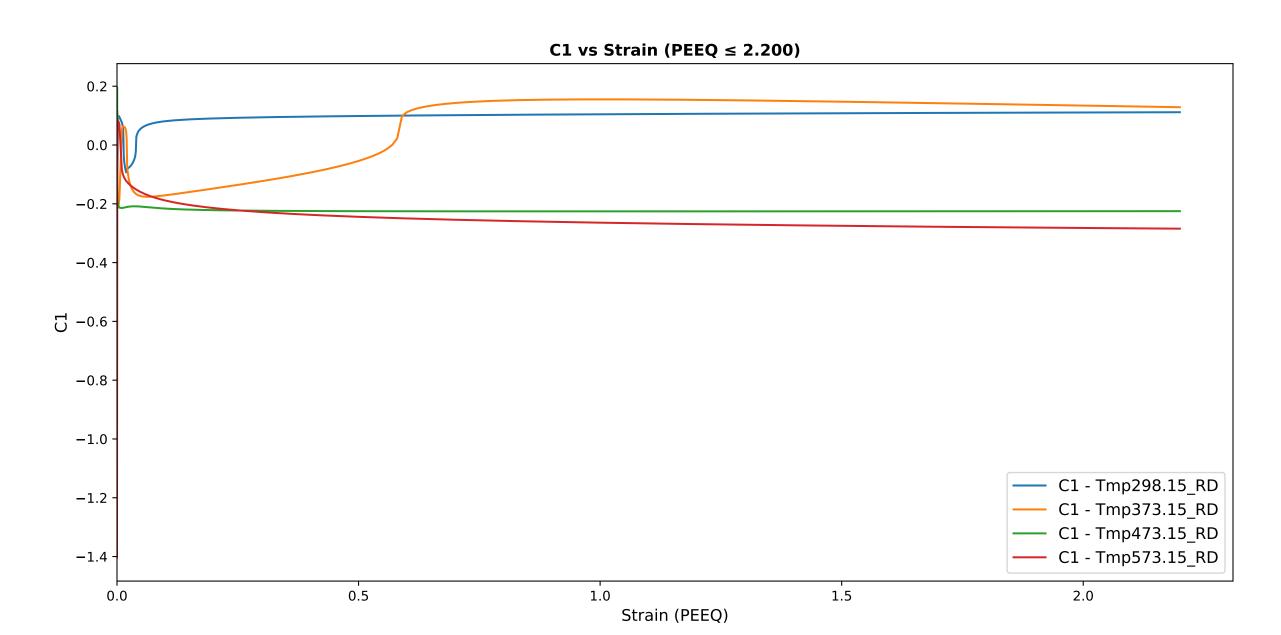
C1 vs Strain (PEEQ  $\leq$  2.150) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 -0.5 1.5 0.0 2.0 1.0

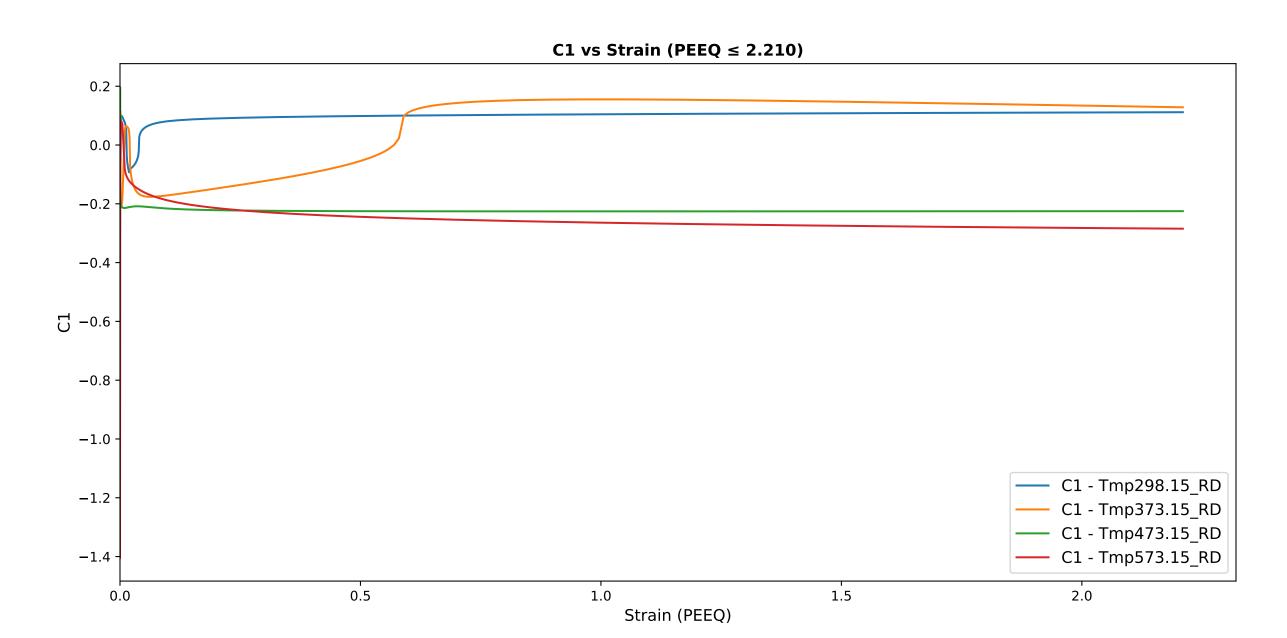


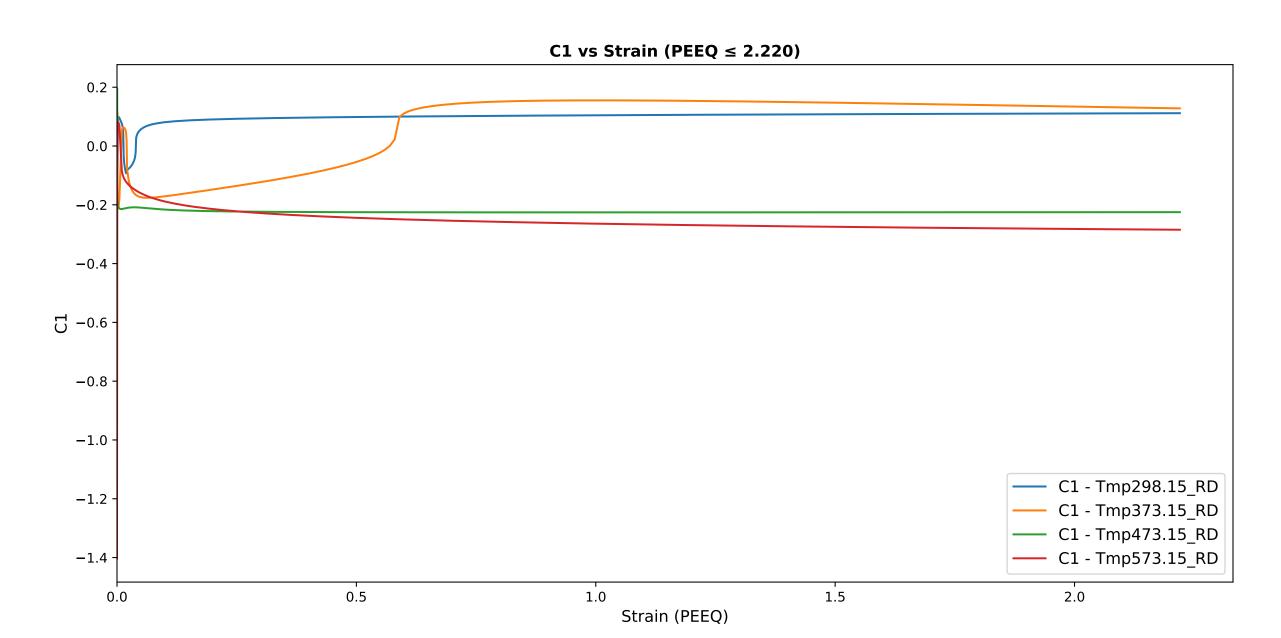
C1 vs Strain (PEEQ  $\leq$  2.170) 0.2 0.0 --0.2 -0.4 Ŭ −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD — C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 -1.5 0.5 1.0 0.0 2.0

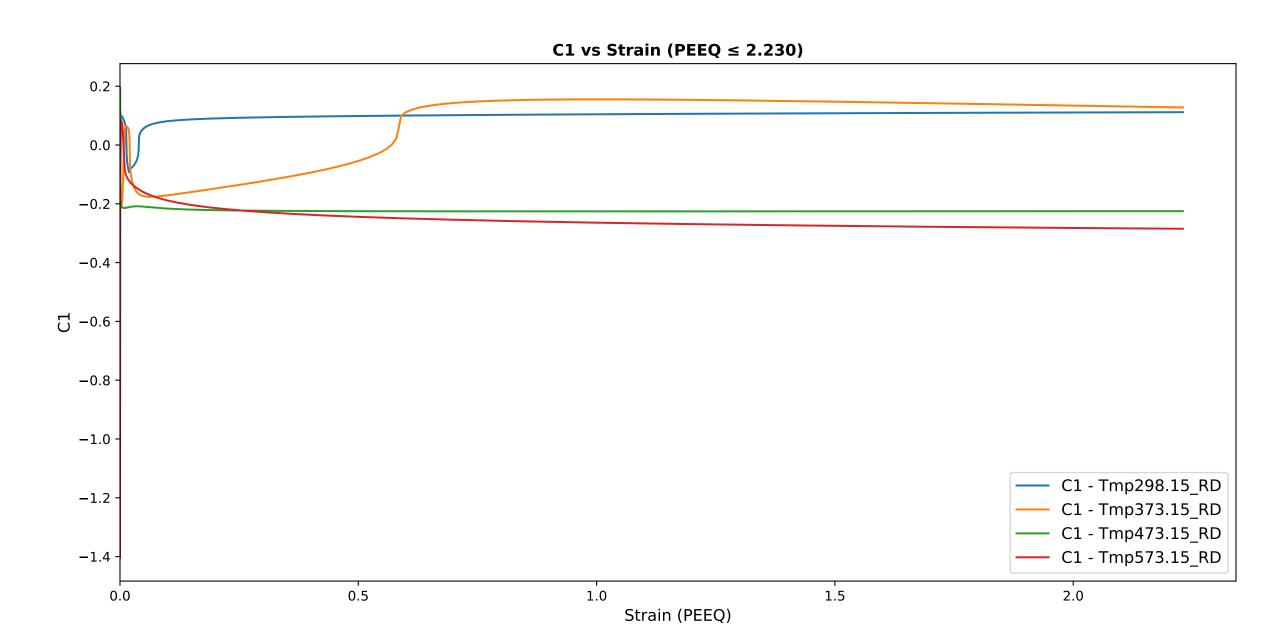


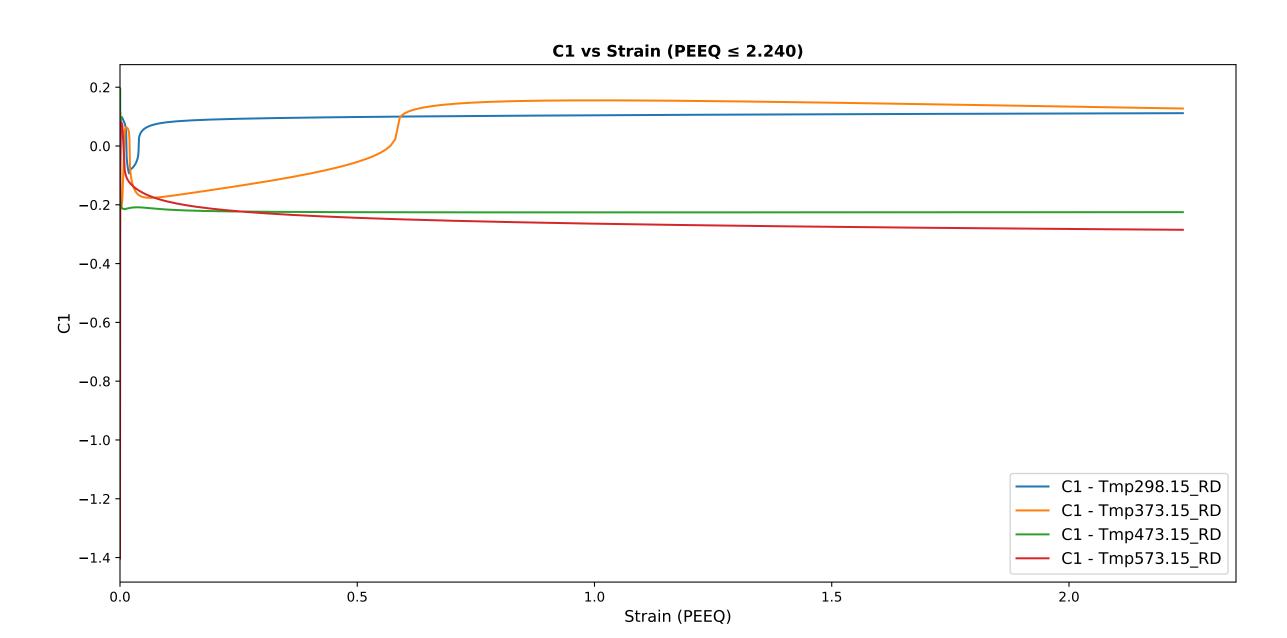


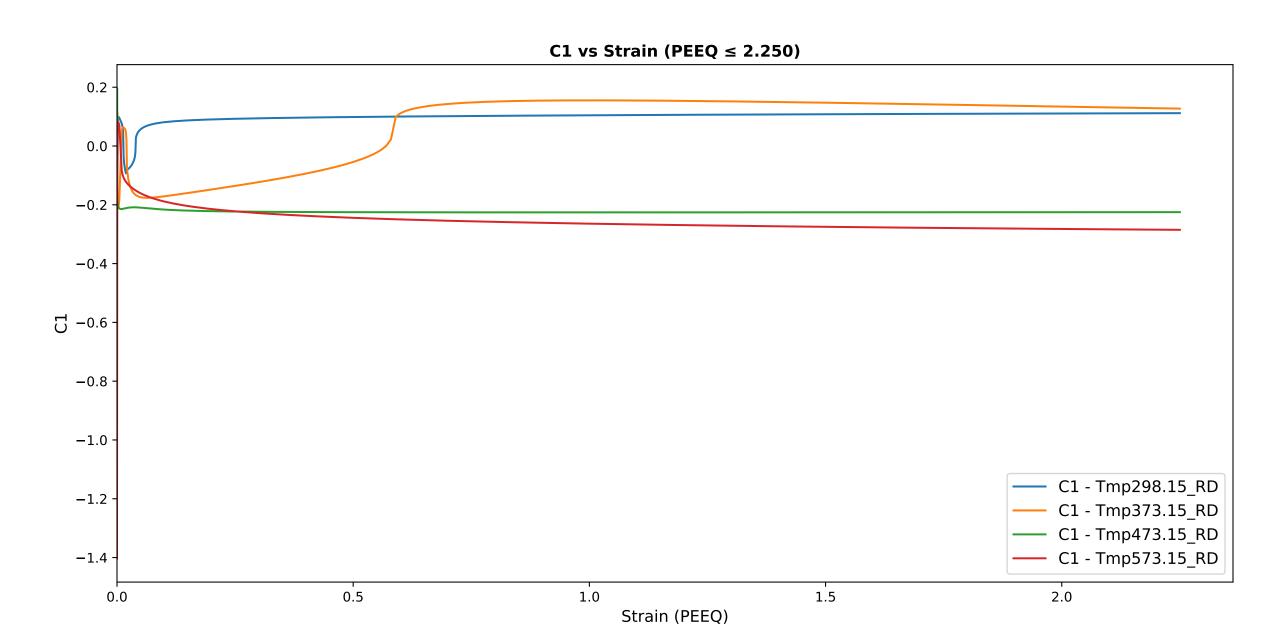


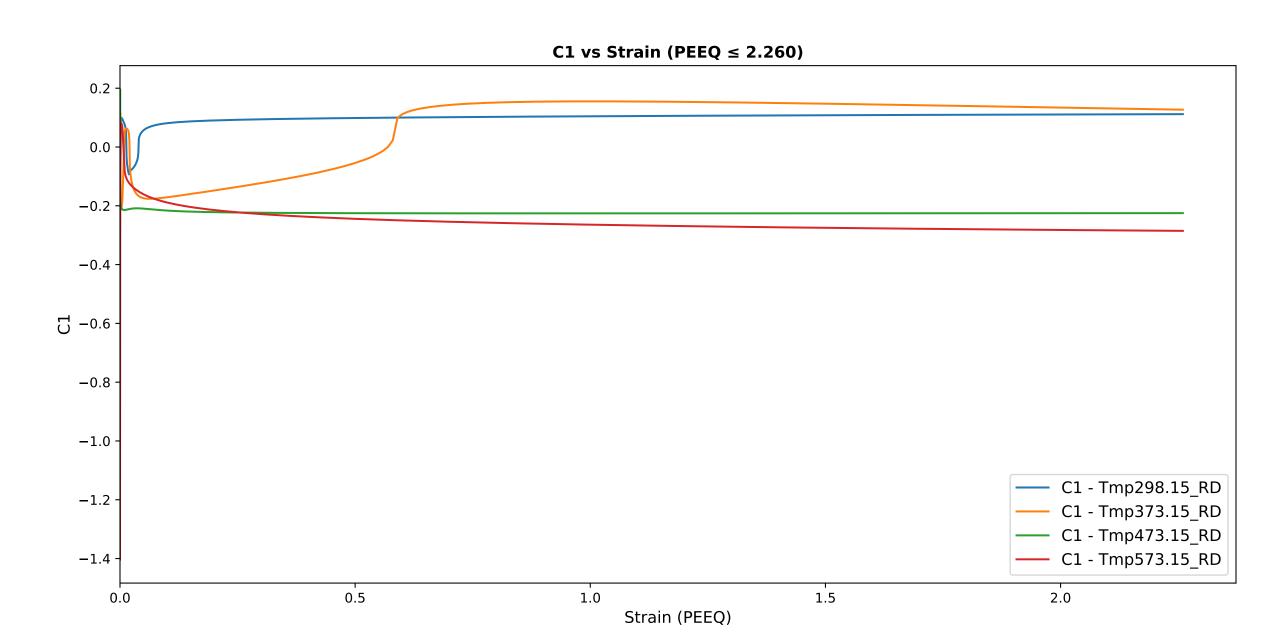


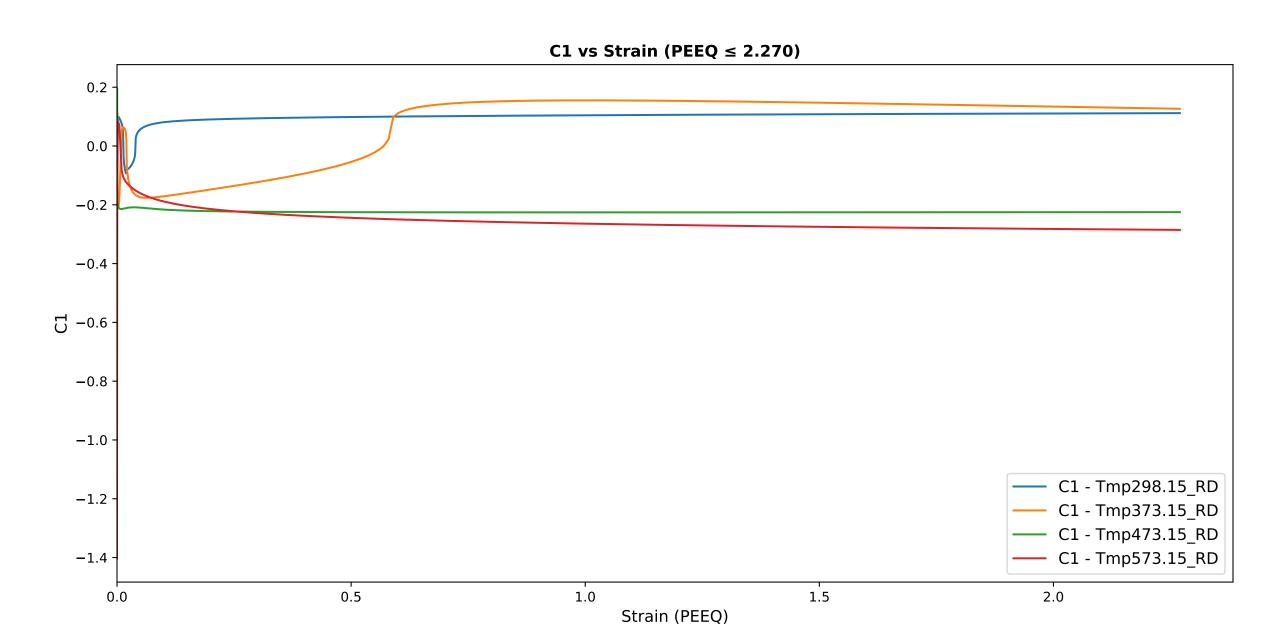


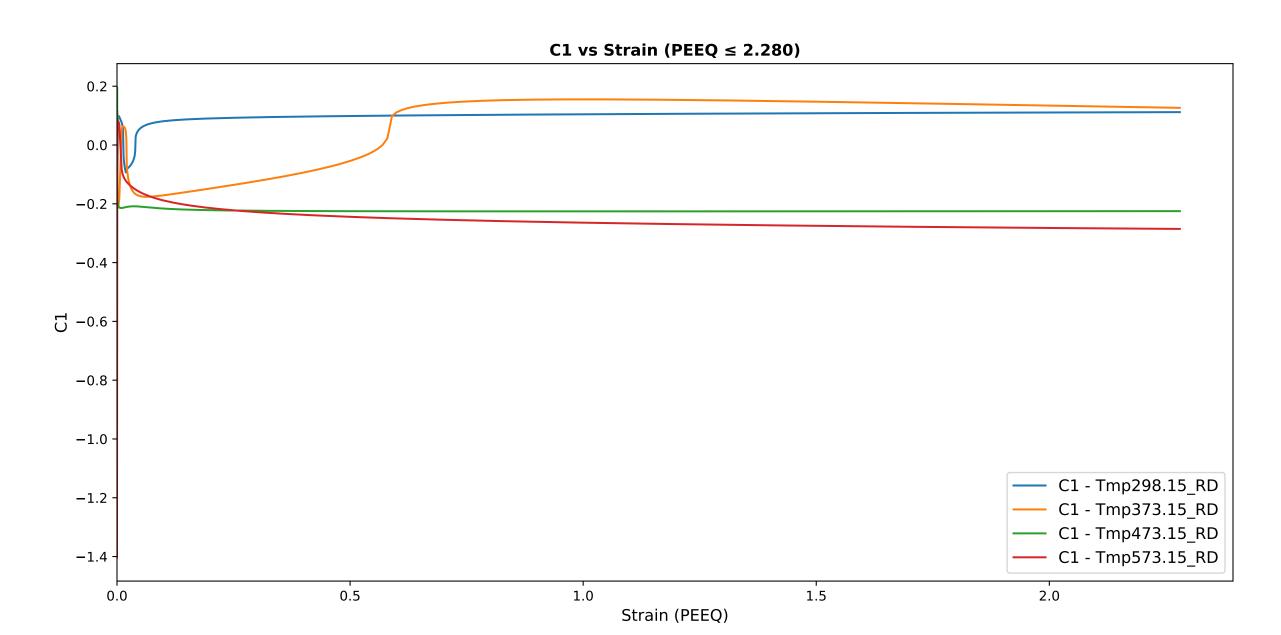


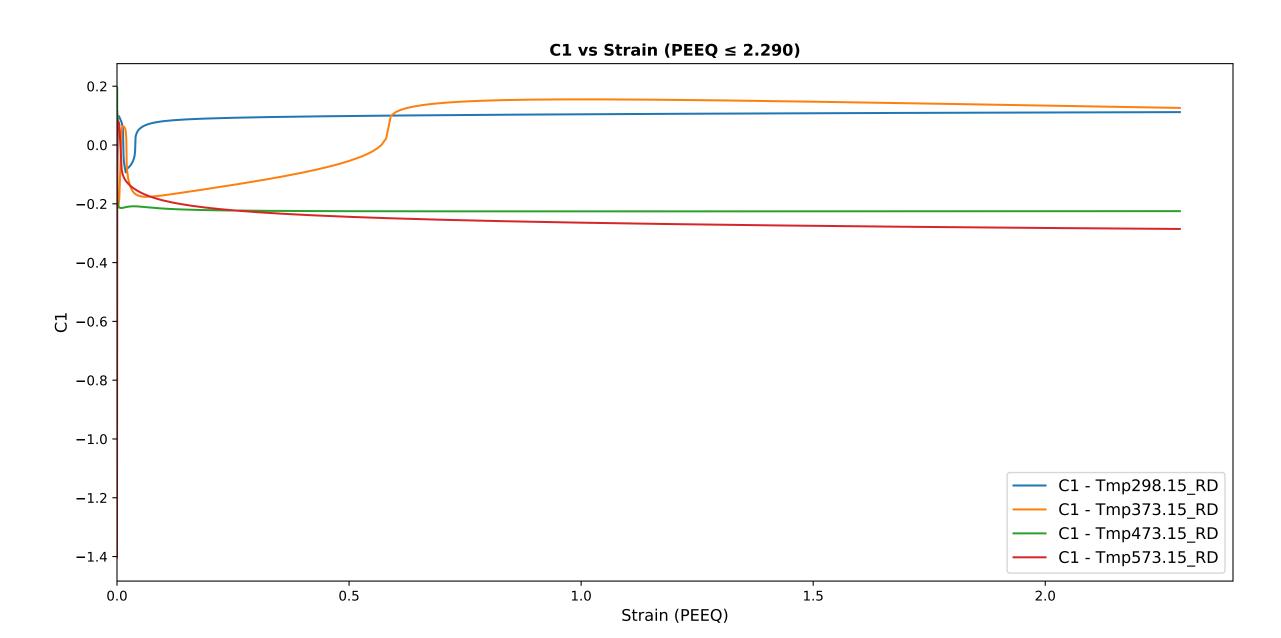


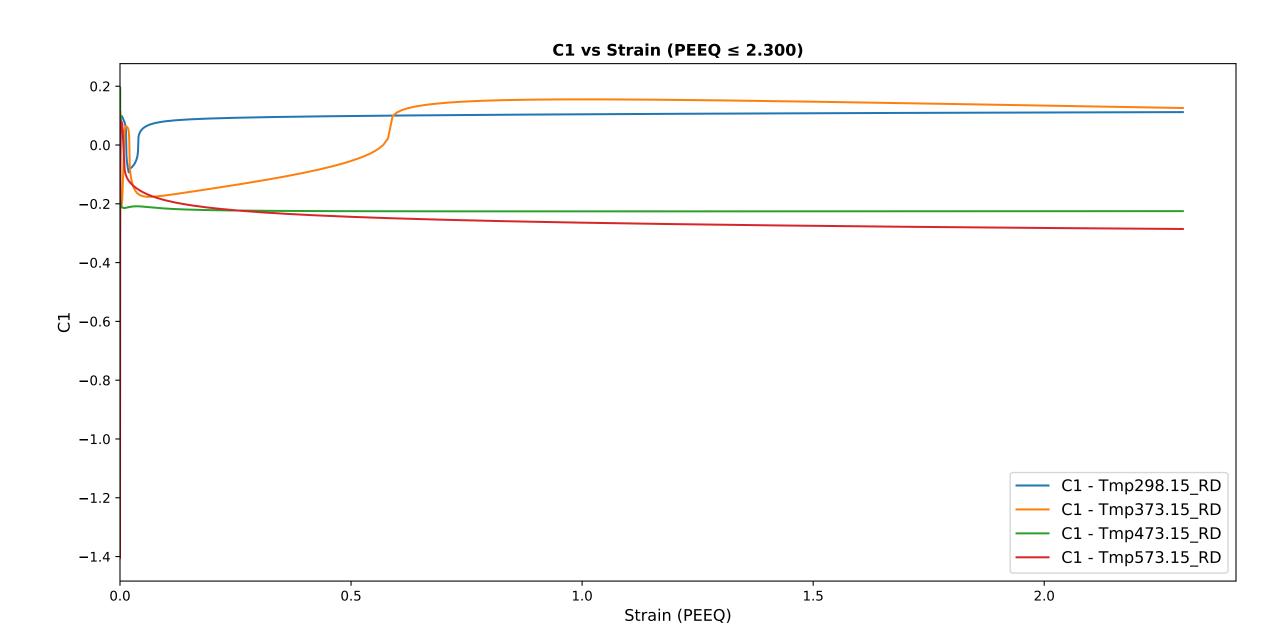


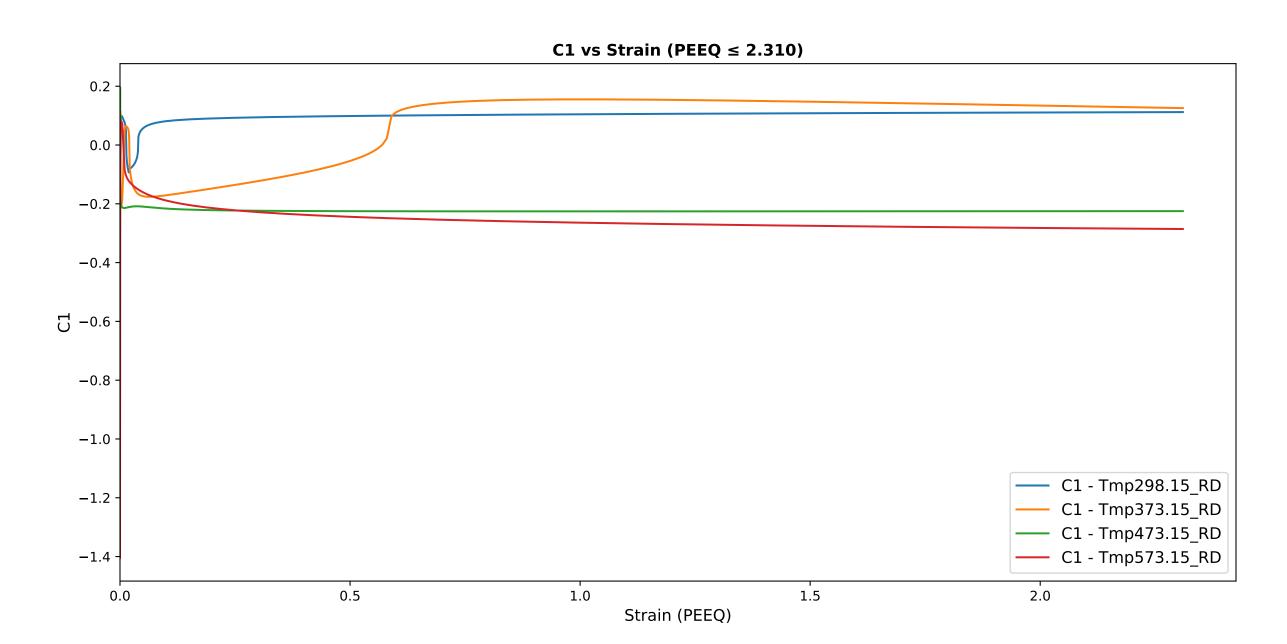


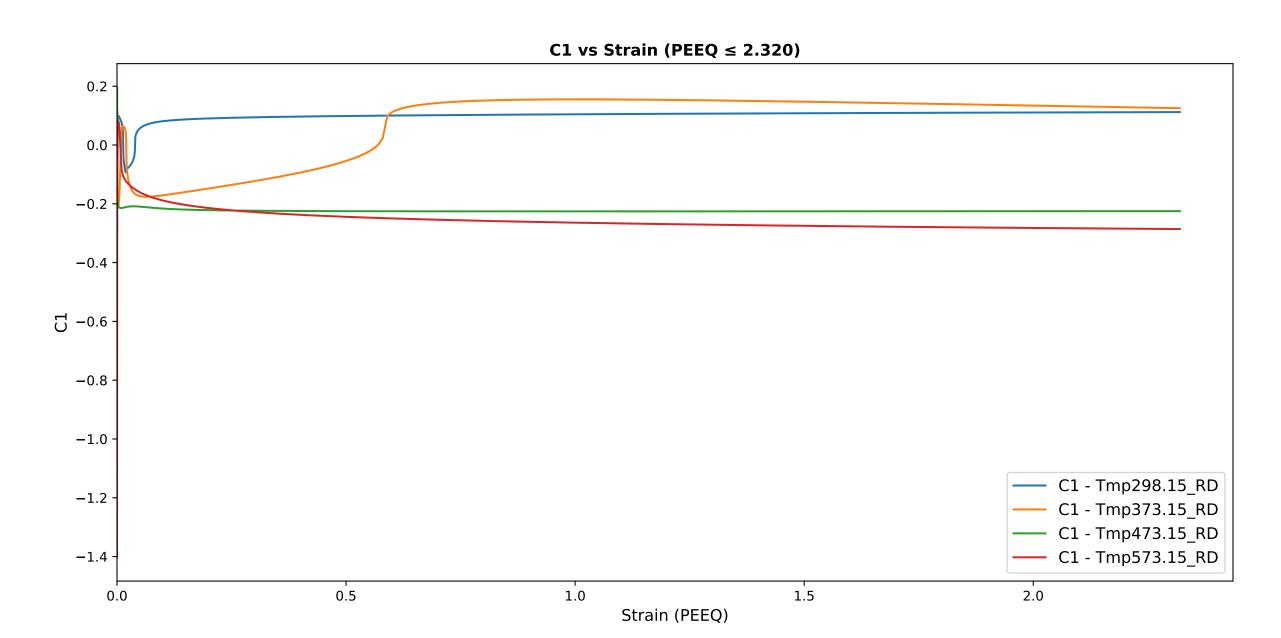


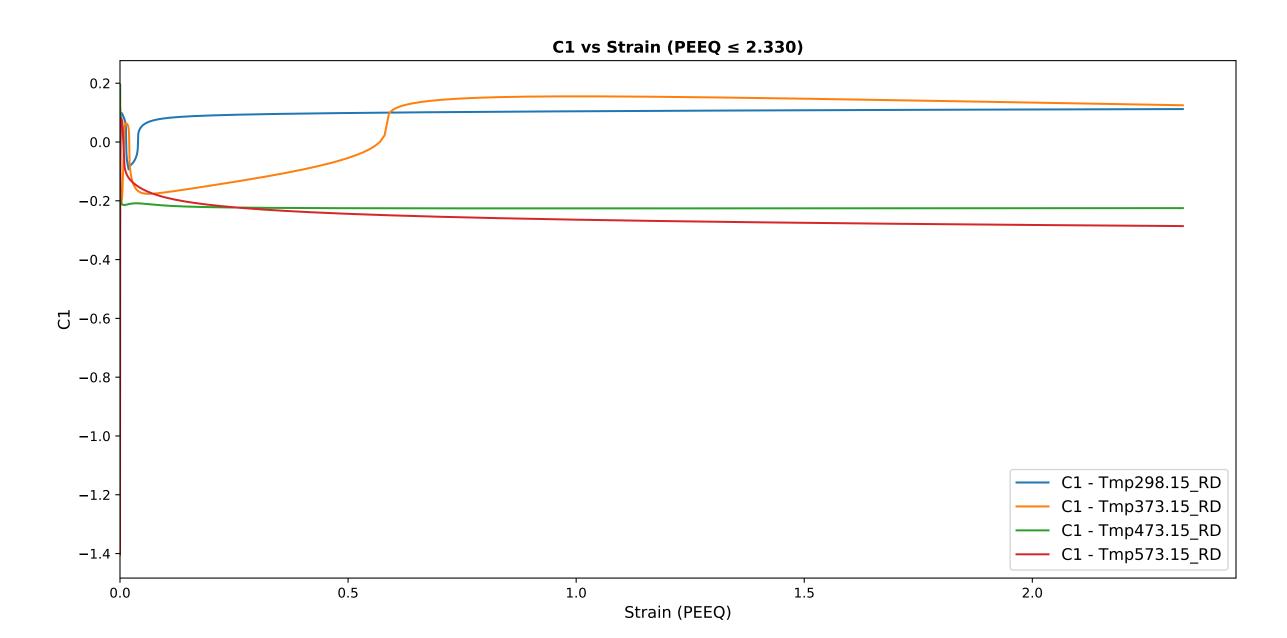


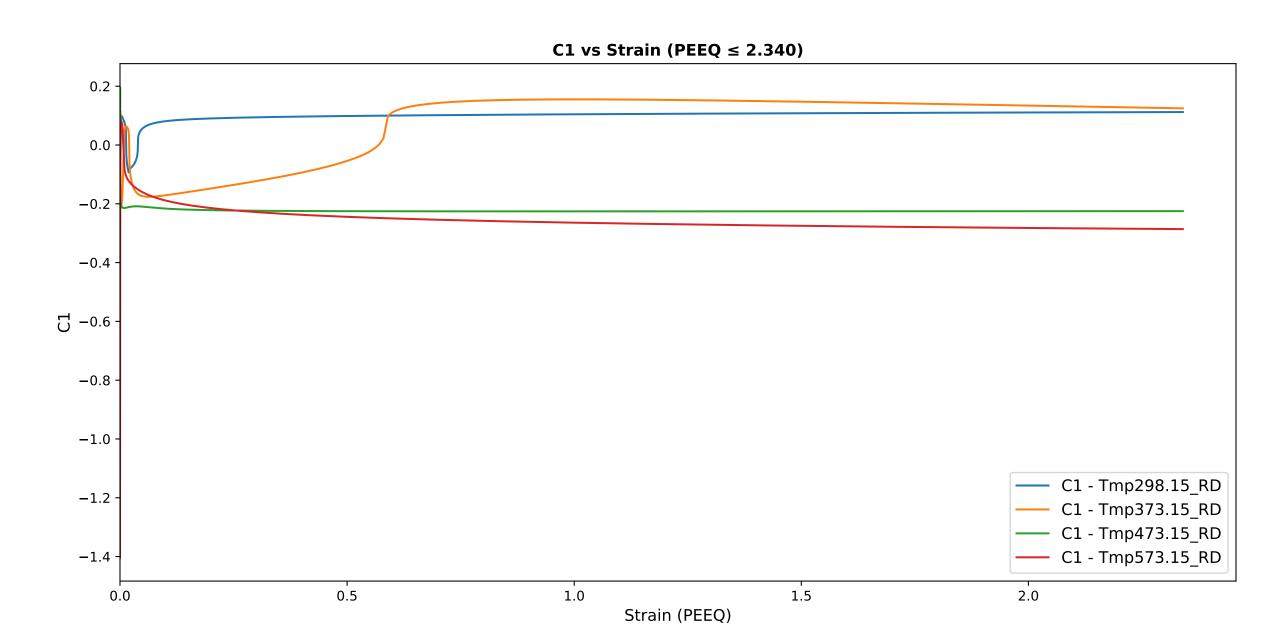


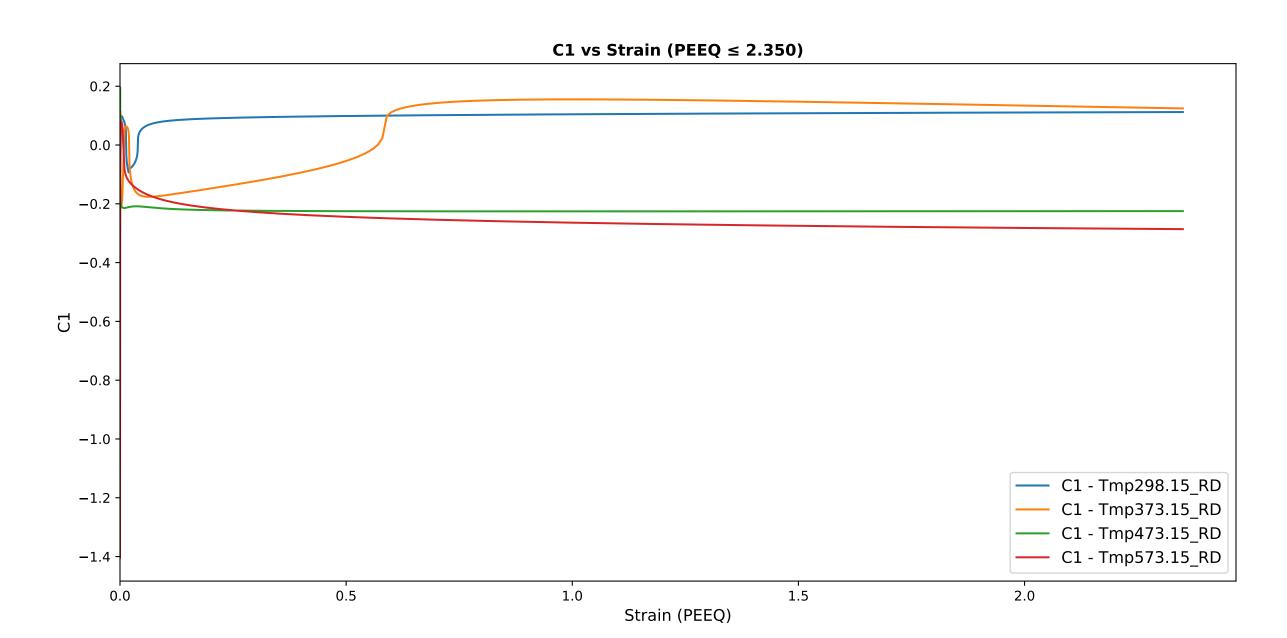


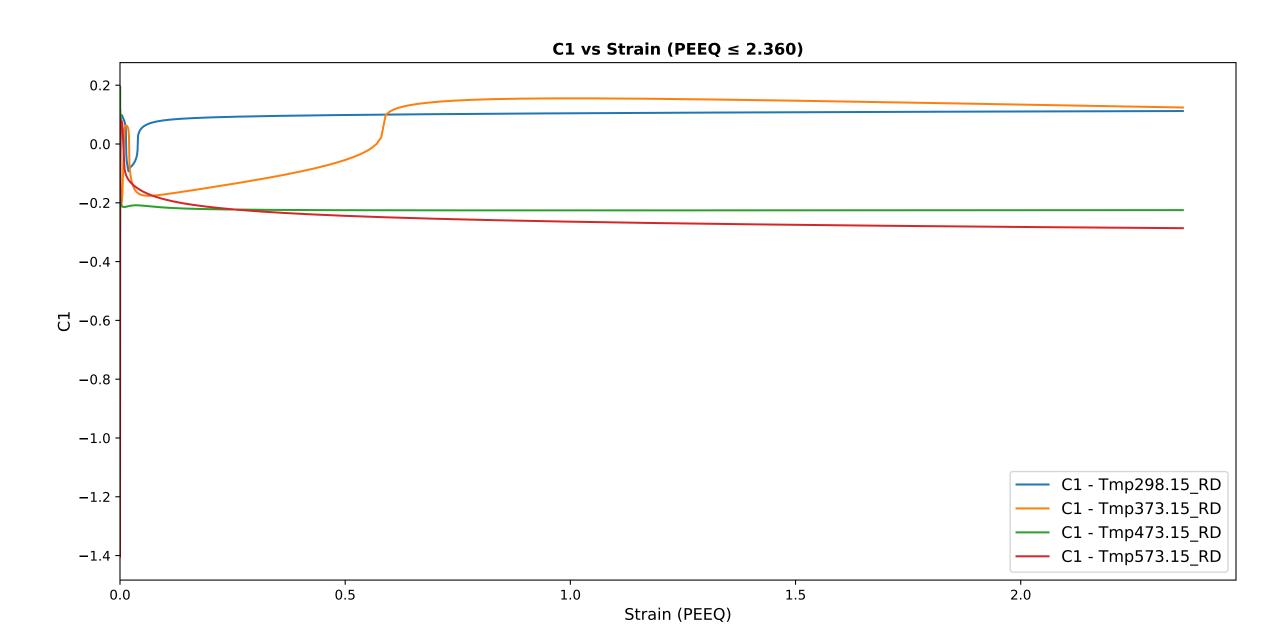


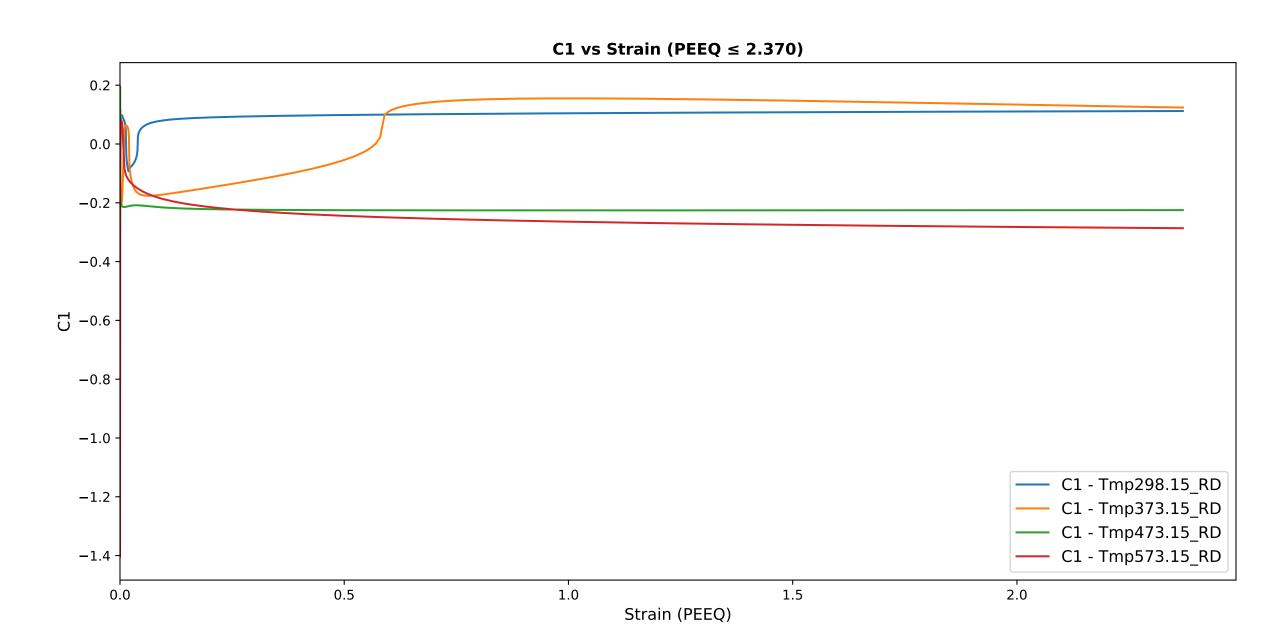


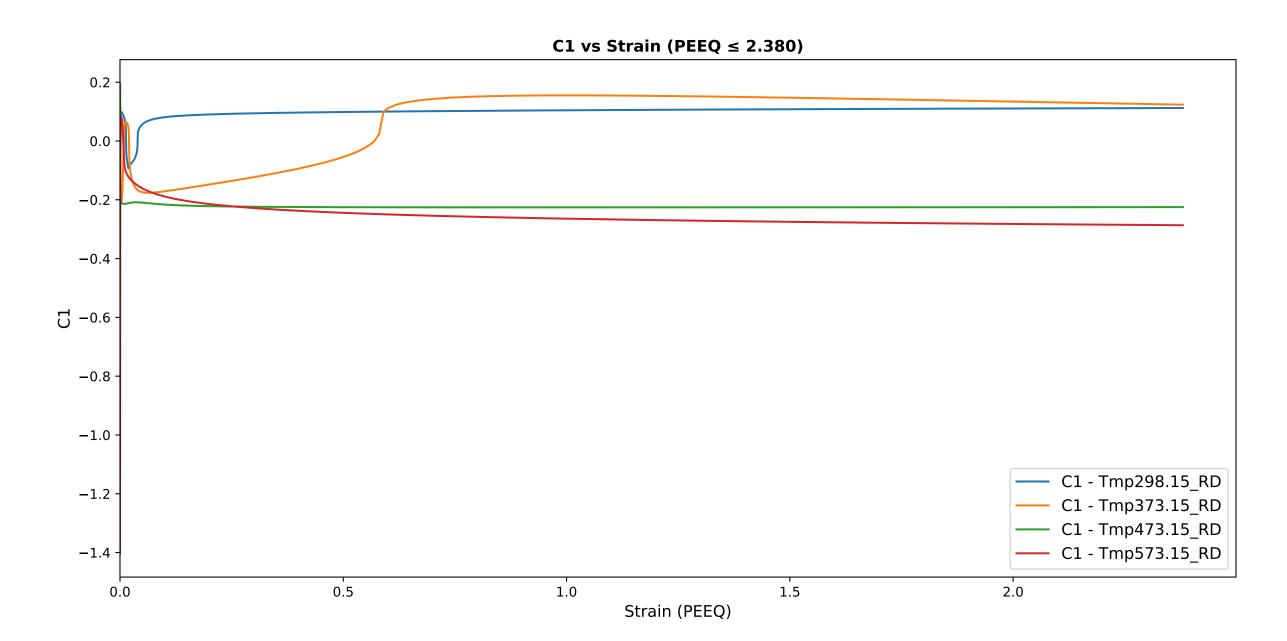


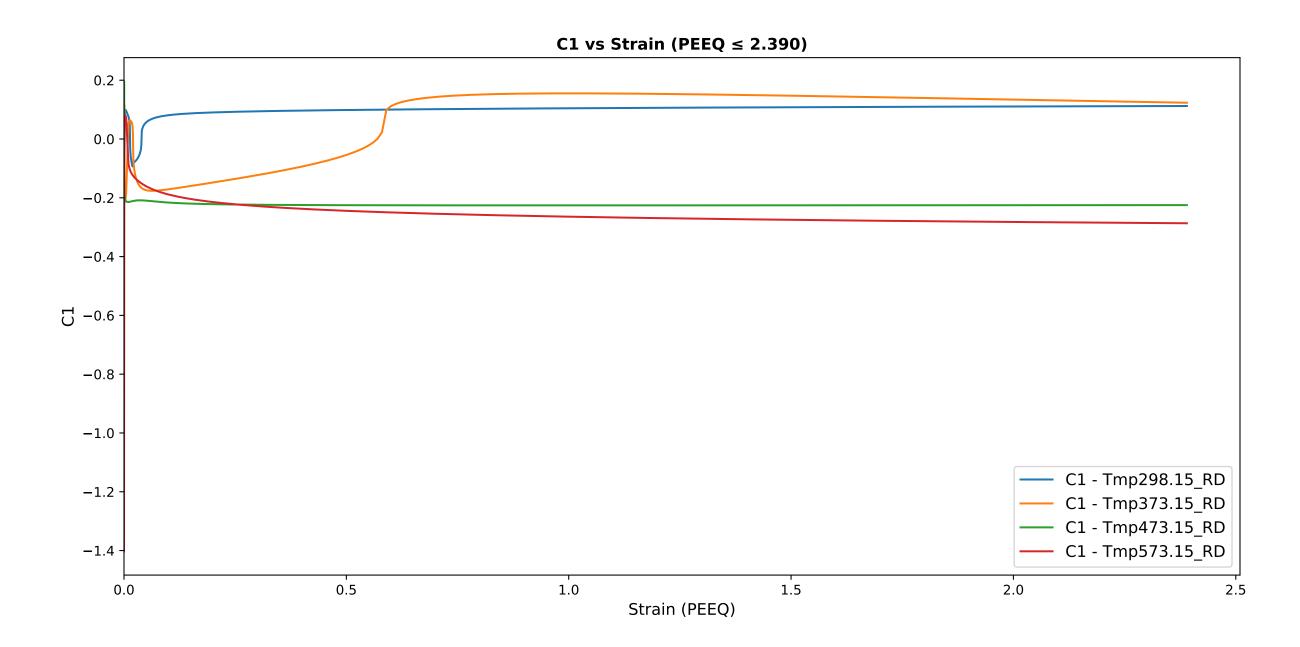


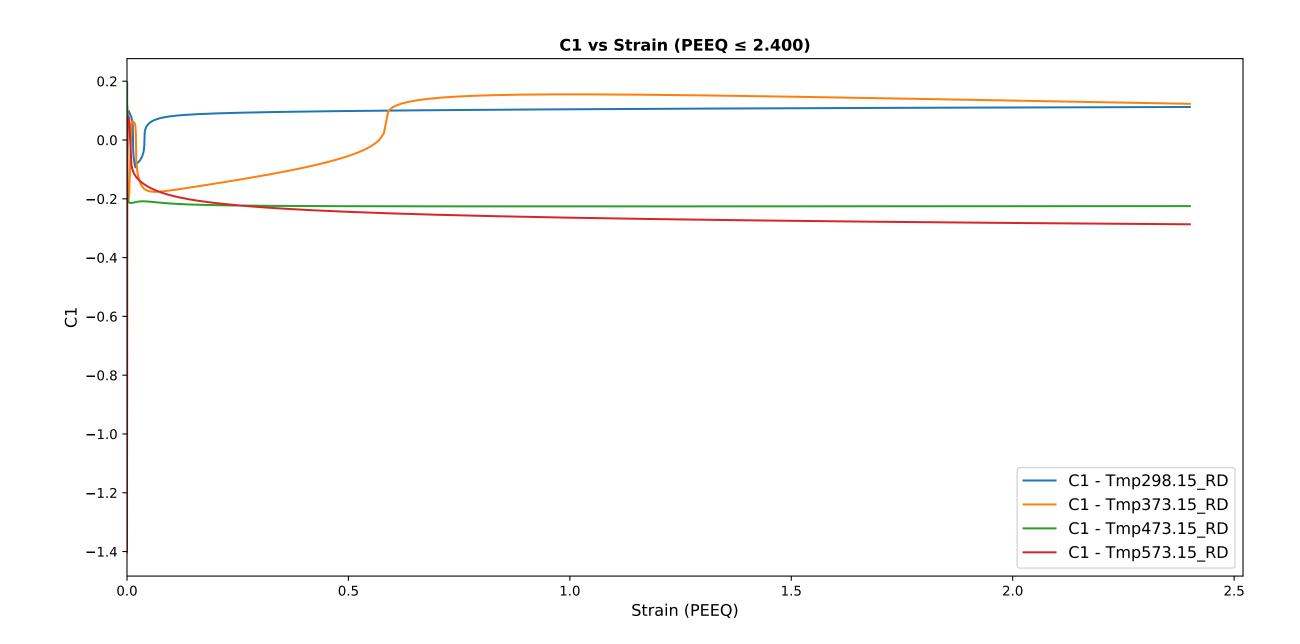


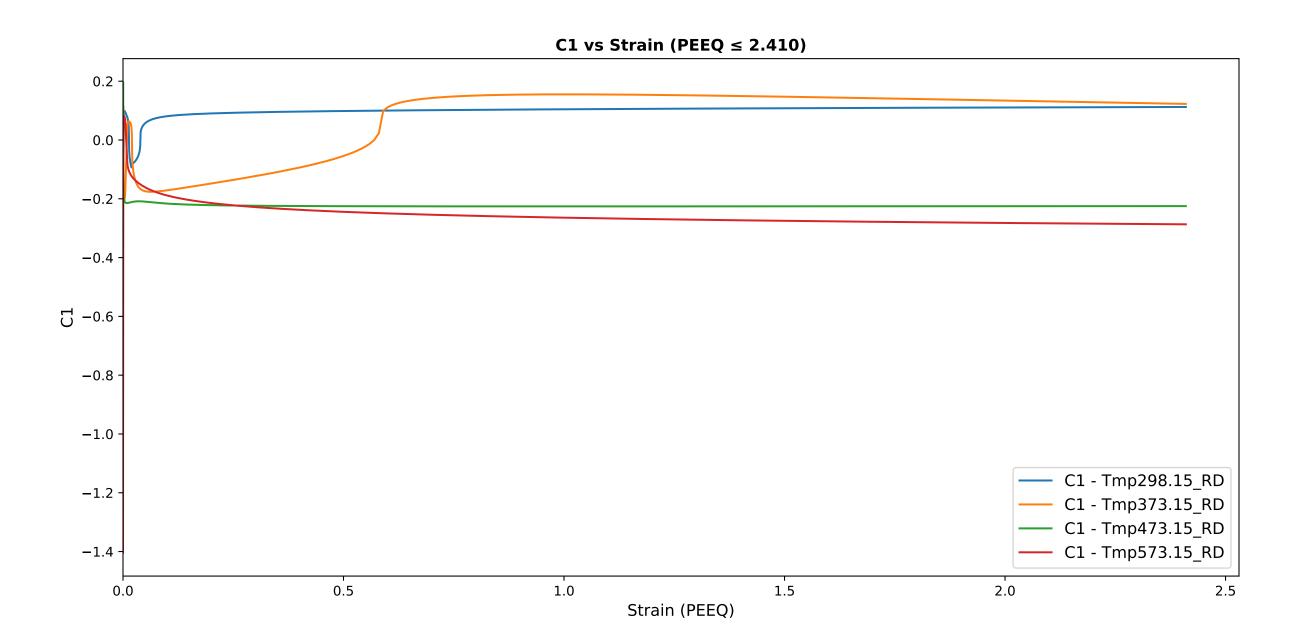


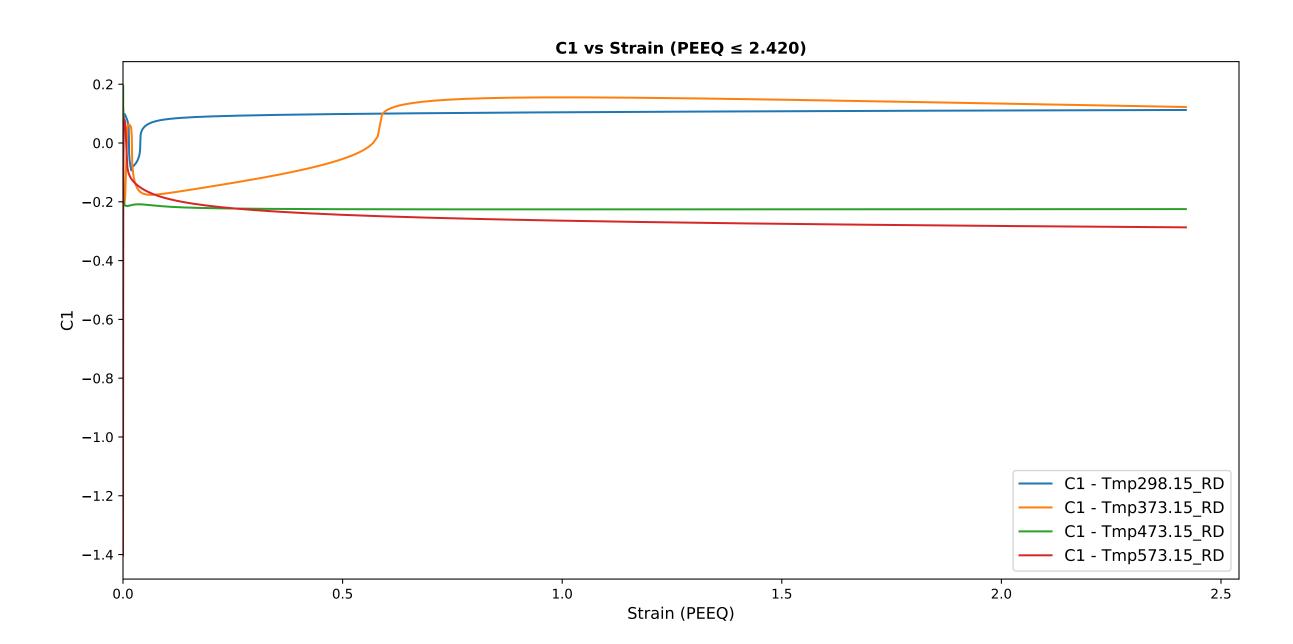


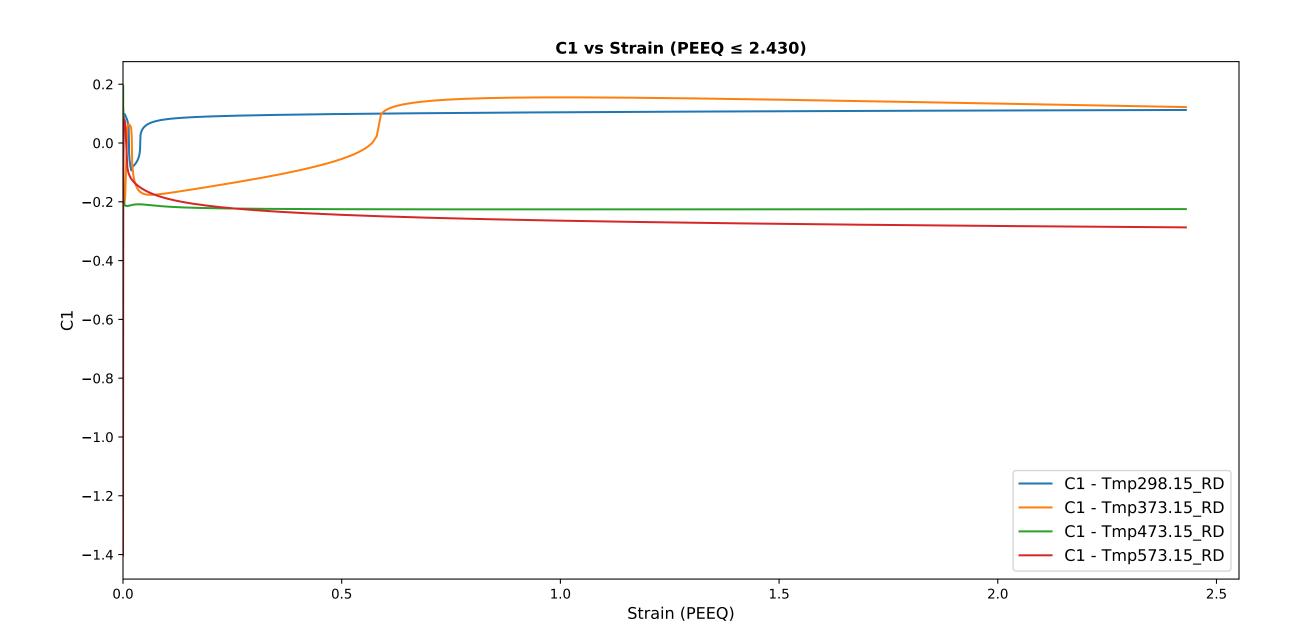


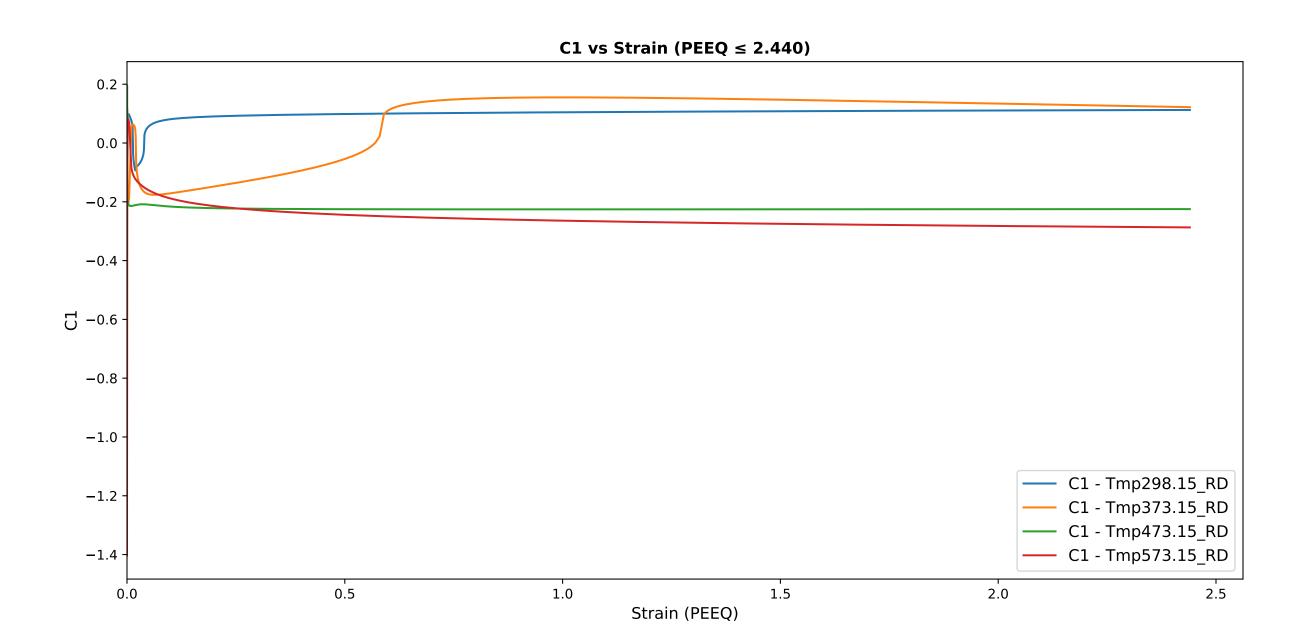


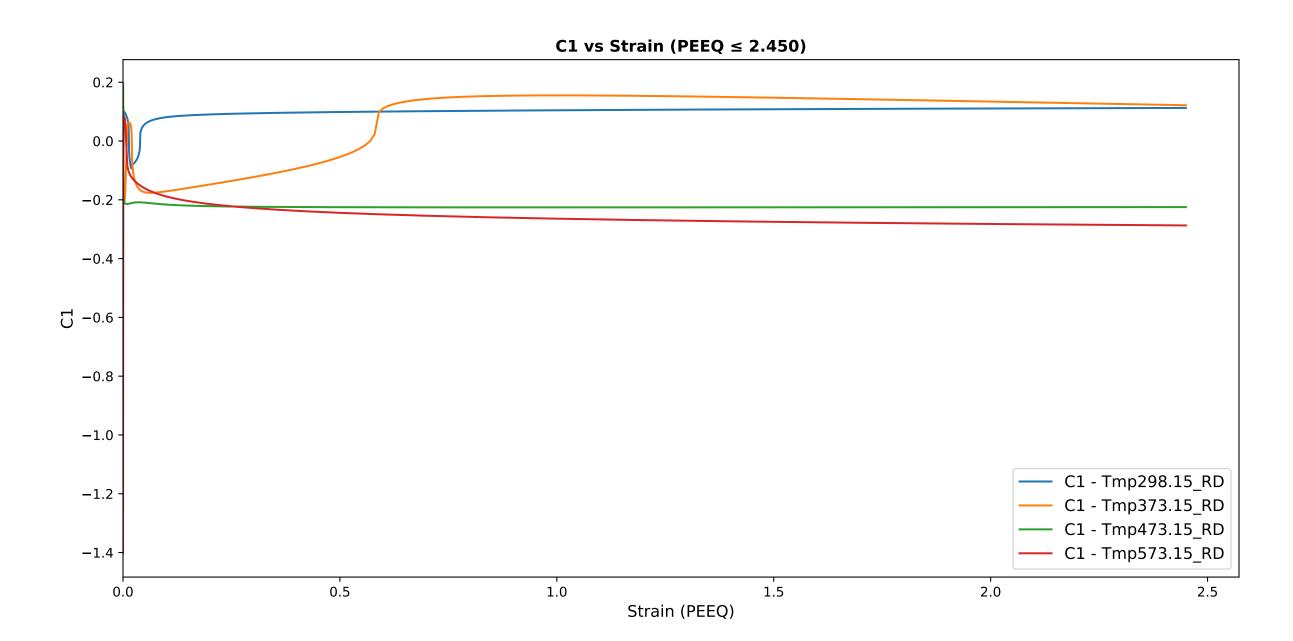


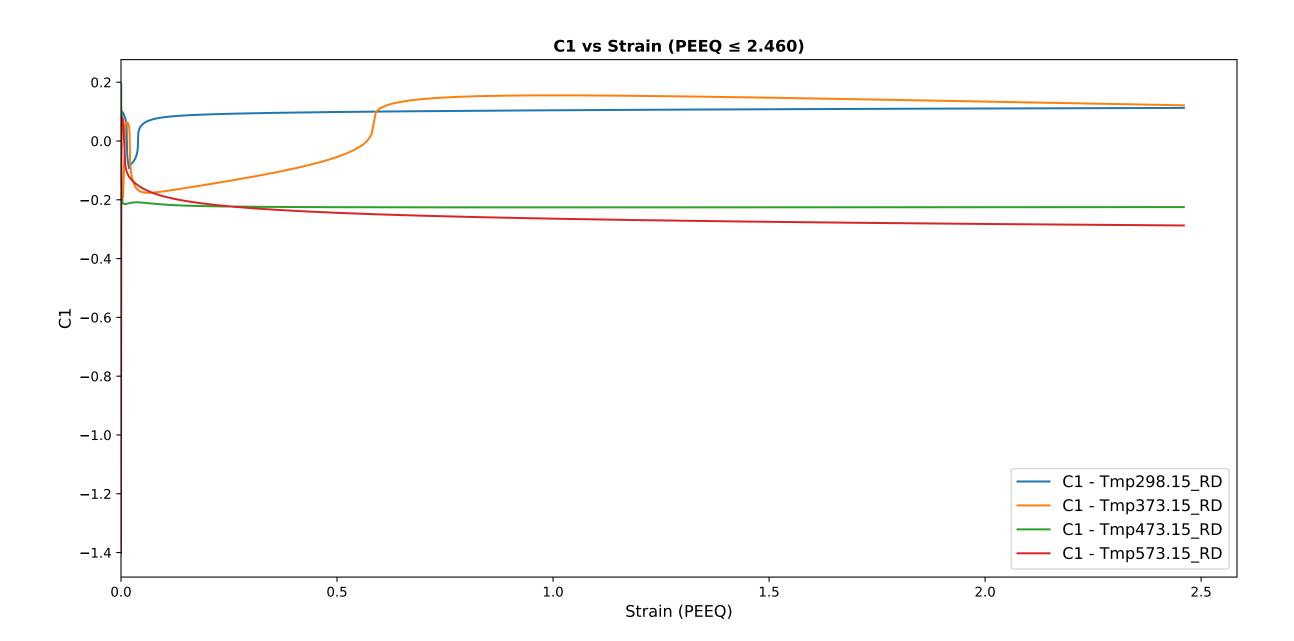


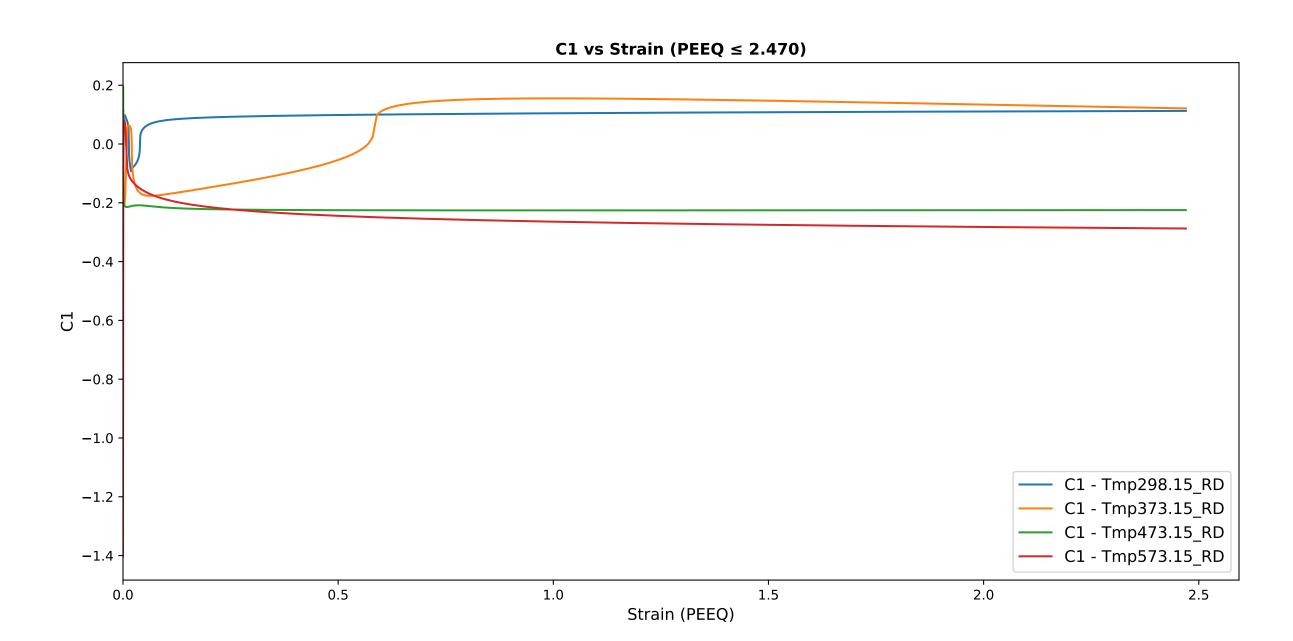


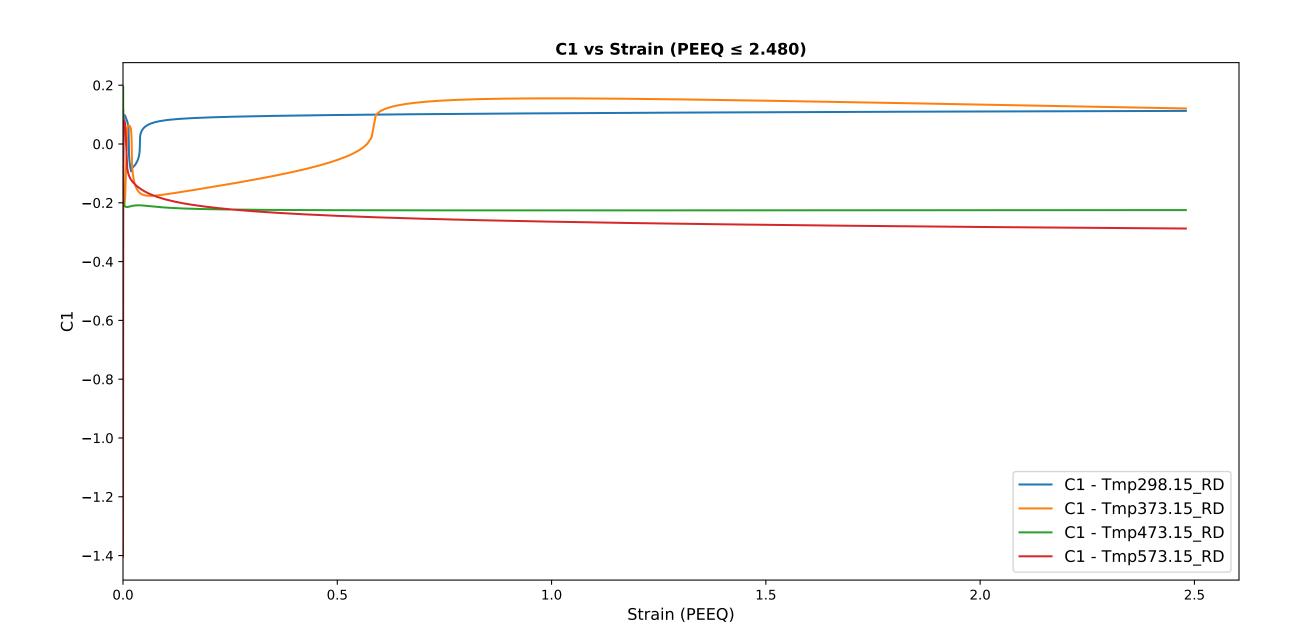


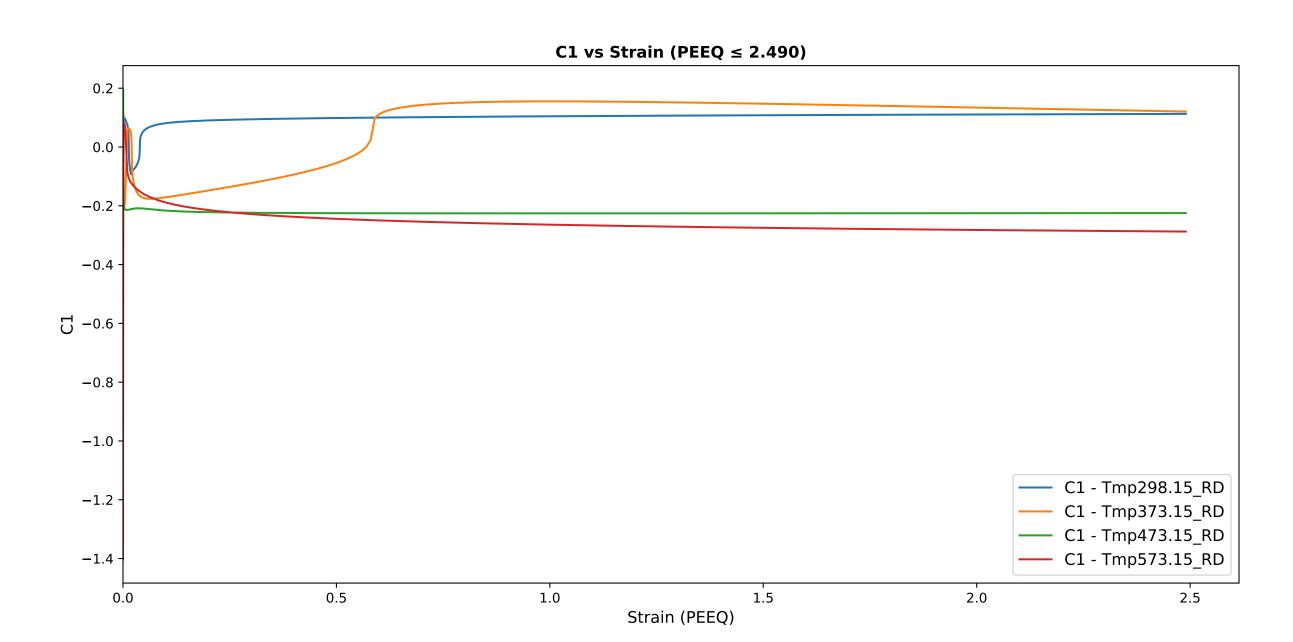


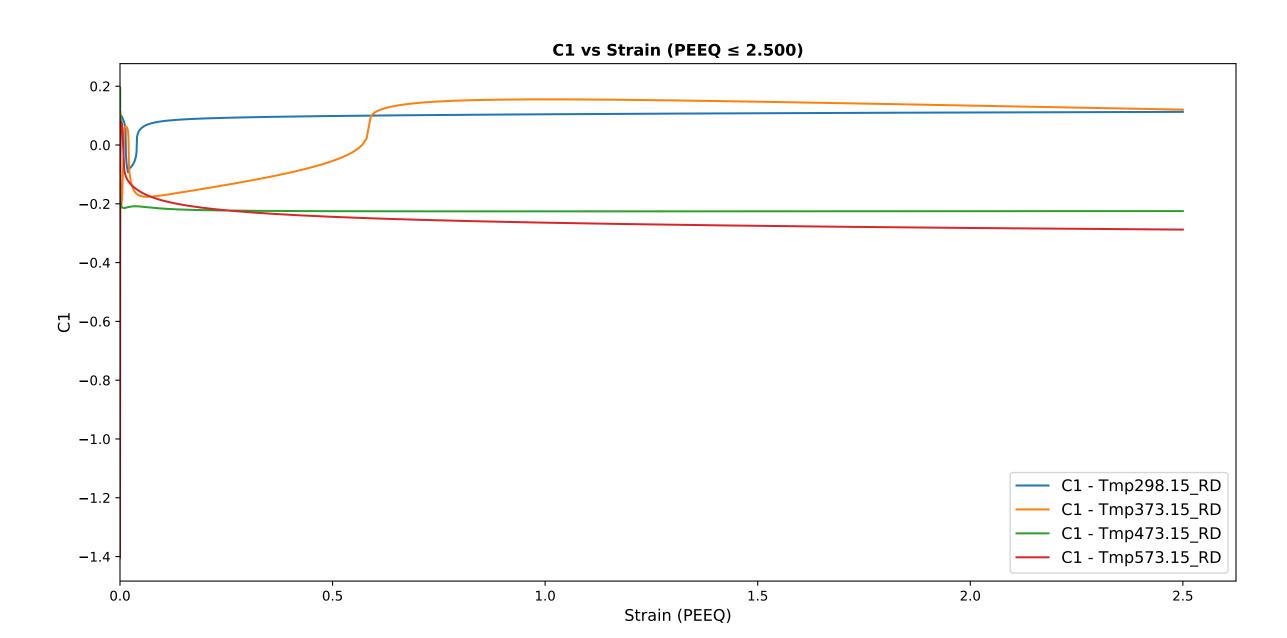


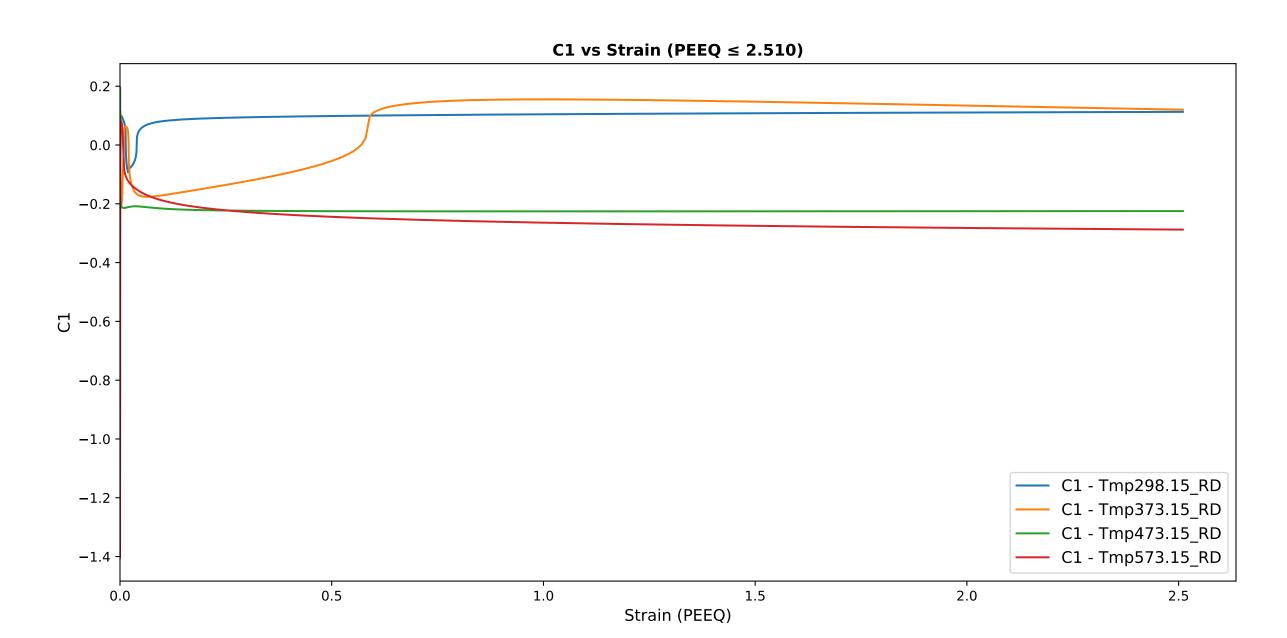












C1 vs Strain (PEEQ  $\leq$  2.520) 0.2 0.0 --0.2 -0.4 U −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 -2.0 0.5 1.0 1.5 0.0 2.5 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  2.530) 0.2 0.0 --0.2 -0.4 U −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 -0.5 1.0 1.5 2.0 0.0 2.5 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq 2.540$ ) 0.2 0.0 --0.2 -0.4 U −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 -0.5 1.5 2.0 1.0 0.0 2.5 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  2.550) 0.2 0.0 --0.2 -0.4 U −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 -2.0 0.5 1.5 0.0 1.0 2.5

C1 vs Strain (PEEQ  $\leq$  2.560) 0.2 0.0 --0.2 -0.4 U −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 -2.0 0.5 1.0 1.5 0.0 2.5

C1 vs Strain (PEEQ  $\leq$  2.570) 0.2 0.0 --0.2 -0.4 U −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 -

1.5

Strain (PEEQ)

1.0

0.5

0.0

2.0

2.5

C1 vs Strain (PEEQ  $\leq$  2.580) 0.2 0.0 --0.2 -0.4 U −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 -2.0 0.5 1.0 1.5 2.5 0.0

C1 vs Strain (PEEQ  $\leq$  2.590) 0.2 0.0 --0.2 -0.4 U −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 -

1.5

Strain (PEEQ)

2.0

2.5

1.0

0.5

0.0

C1 vs Strain (PEEQ  $\leq$  2.600) 0.2 0.0 --0.2 -0.4 U −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 -0.5 1.0 1.5 2.0 2.5 0.0 Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  2.610) 0.2 0.0 --0.2 -0.4 U −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 -1.0 2.0 0.5 1.5 0.0 2.5

C1 vs Strain (PEEQ  $\leq$  2.620) 0.2 0.0 --0.2 -0.4 U −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 -1.0 2.0 0.5 1.5 2.5 0.0

C1 vs Strain (PEEQ  $\leq$  2.630) 0.2 0.0 --0.2 -0.4 U −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 -1.0 2.0 0.5 1.5 0.0 2.5

C1 vs Strain (PEEQ  $\leq$  2.640) 0.2 0.0 --0.2 -0.4 U −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 -2.0 0.5 1.0 1.5 2.5 0.0

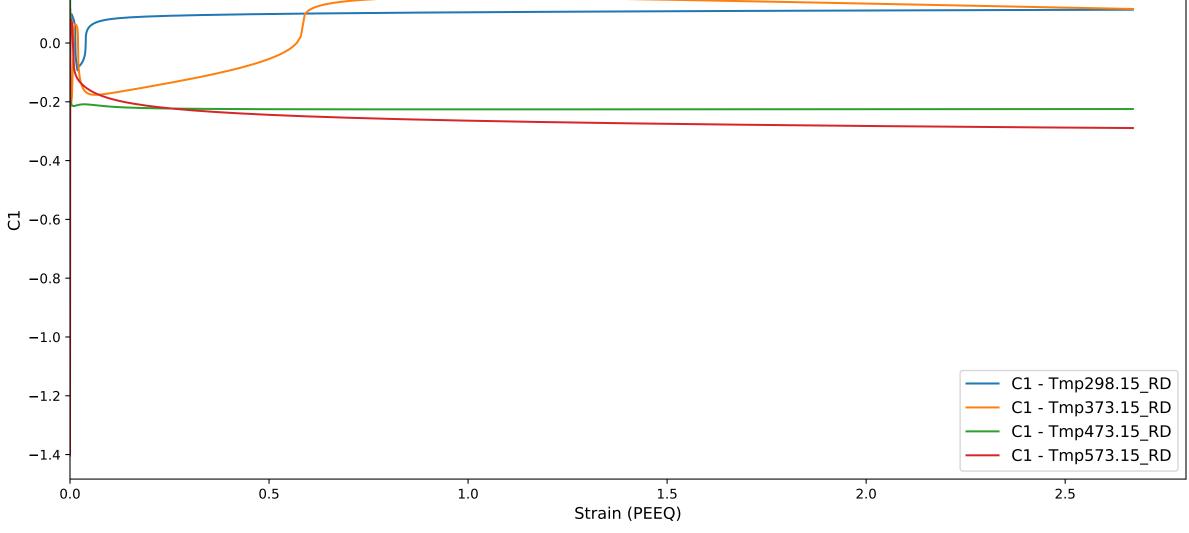
C1 vs Strain (PEEQ  $\leq$  2.650) 0.2 0.0 --0.2 -0.4 U −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 -0.5 1.0 1.5 2.0 0.0 2.5

Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  2.660) 0.2 0.0 --0.2 -0.4 U −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 -0.5 1.0 1.5 2.0 0.0 2.5

Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  2.670) C1 - Tmp298.15\_RD



0.2

C1 vs Strain (PEEQ  $\leq$  2.680) 0.2 0.0 --0.2 -0.4 U −0.6 -0.8 -1.0 C1 - Tmp298.15\_RD <del>-</del>1.2 -C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD — C1 - Tmp573.15\_RD -1.4 -0.5 2.0 1.5 1.0 2.5 0.0

Strain (PEEQ)

C1 vs Strain (PEEQ  $\leq$  2.690) C1 - Tmp298.15\_RD C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD

1.5

Strain (PEEQ)

2.0

— C1 - Tmp573.15\_RD

2.5

0.2

0.0 -

-0.2

-0.4

-0.8

-1.0

<del>-</del>1.2 -

-1.4 -

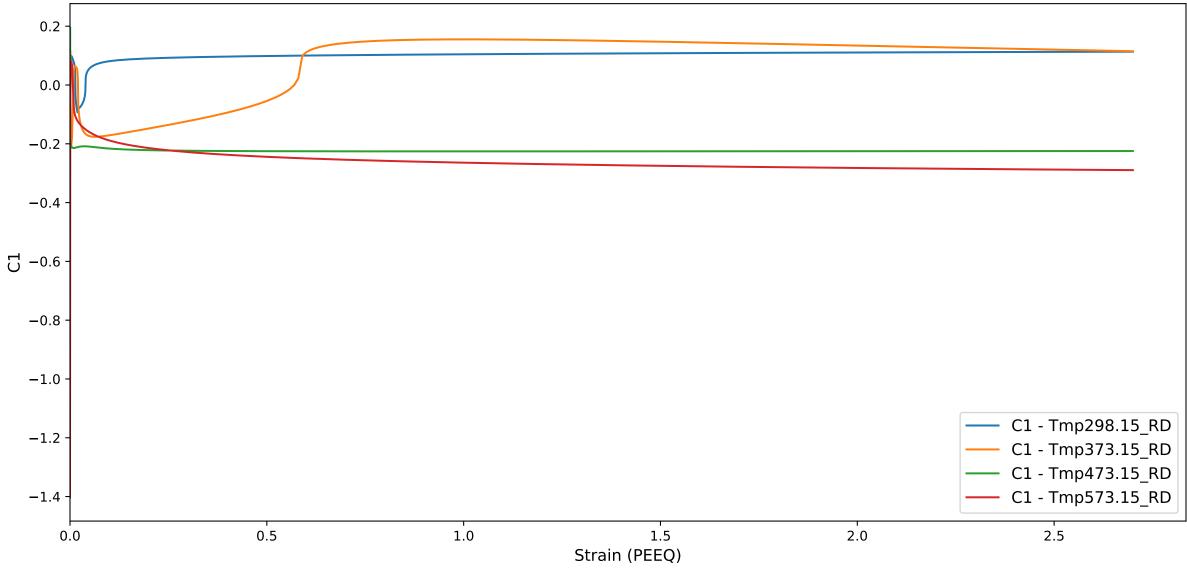
0.0

0.5

1.0

U −0.6

C1 vs Strain (PEEQ  $\leq$  2.700)



C1 vs Strain (PEEQ  $\leq$  2.710) C1 - Tmp298.15\_RD C1 - Tmp373.15\_RD C1 - Tmp473.15\_RD

1.5

Strain (PEEQ)

— C1 - Tmp573.15\_RD

2.5

2.0

0.2

0.0 -

-0.2

-0.4

-0.8

-1.0

<del>-</del>1.2 -

-1.4 -

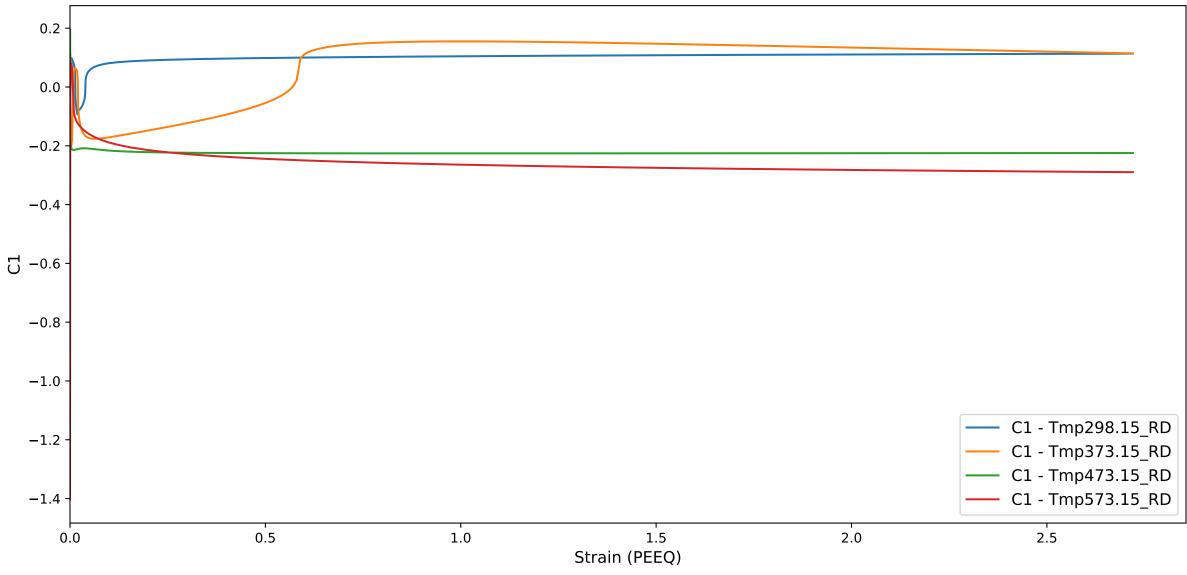
0.0

0.5

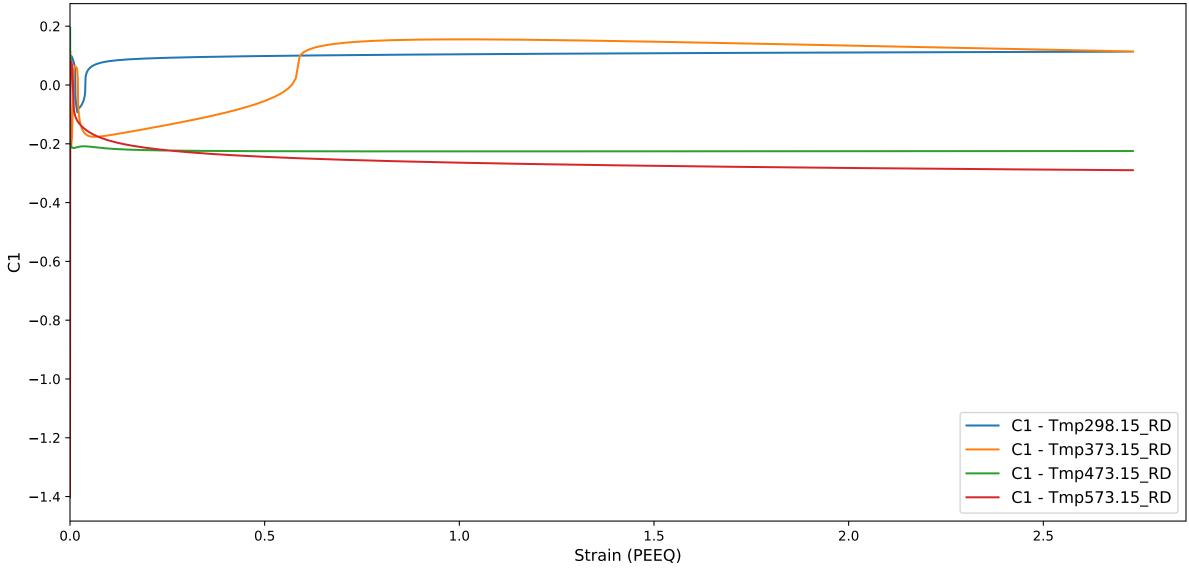
1.0

U −0.6

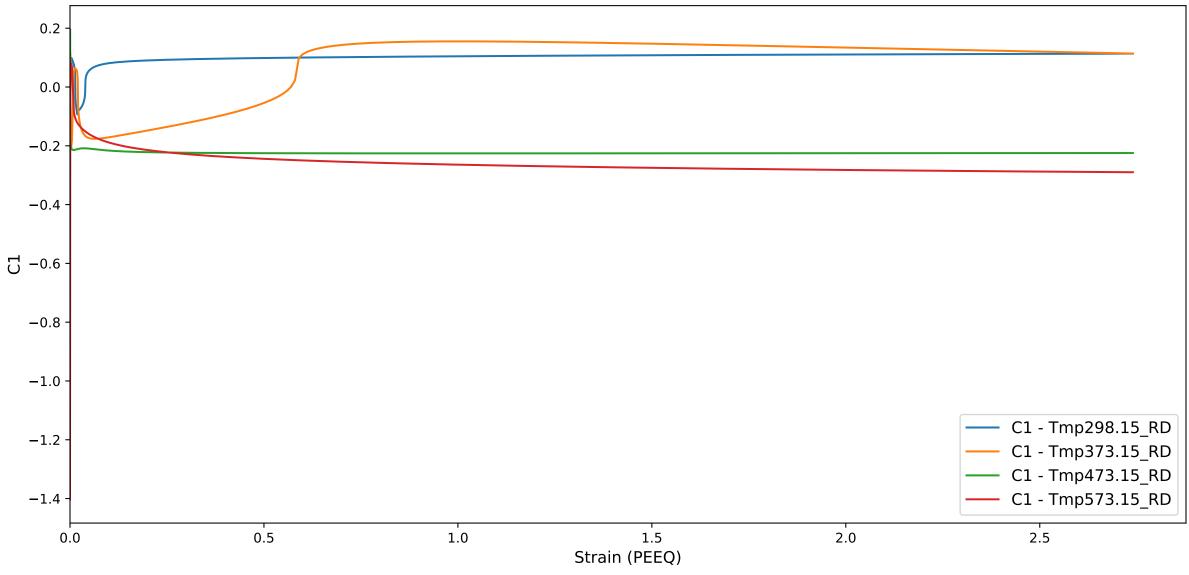
C1 vs Strain (PEEQ  $\leq$  2.720)



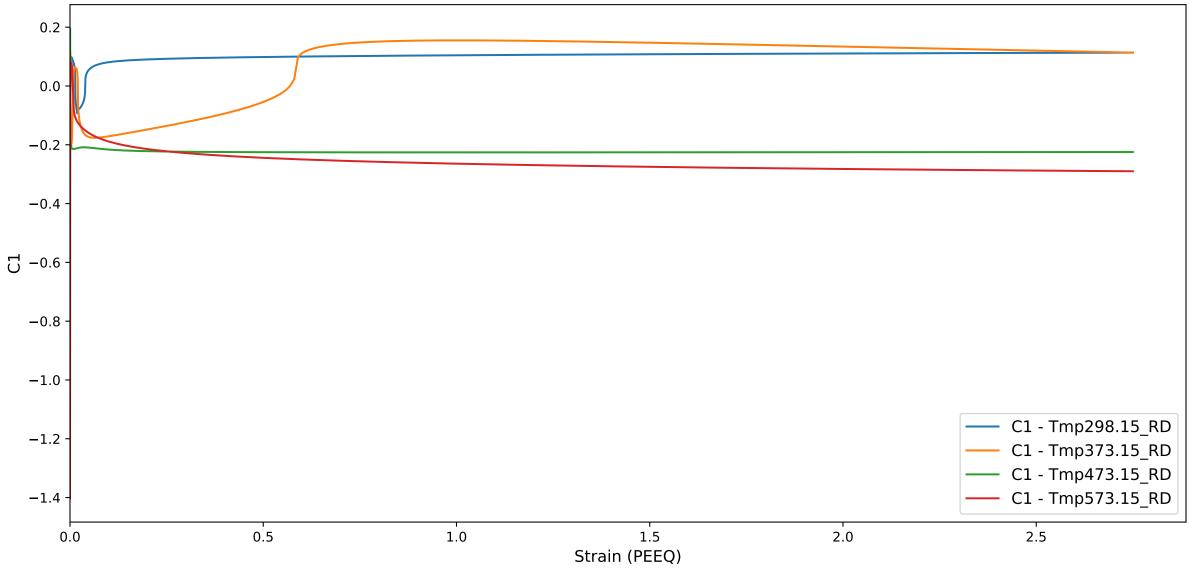
C1 vs Strain (PEEQ ≤ 2.730)



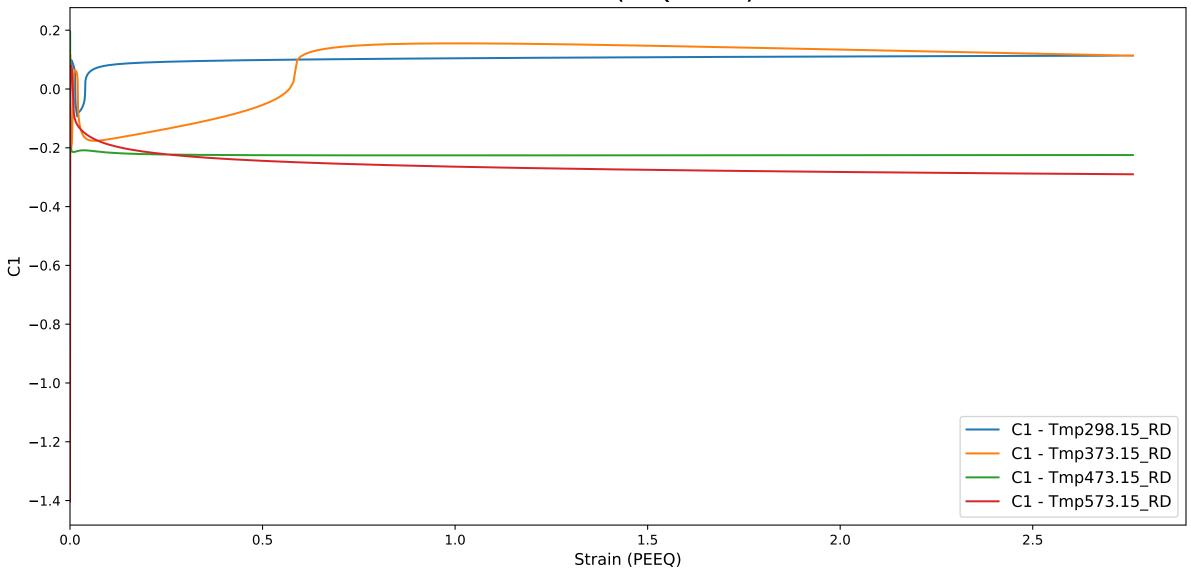
C1 vs Strain (PEEQ  $\leq$  2.740)



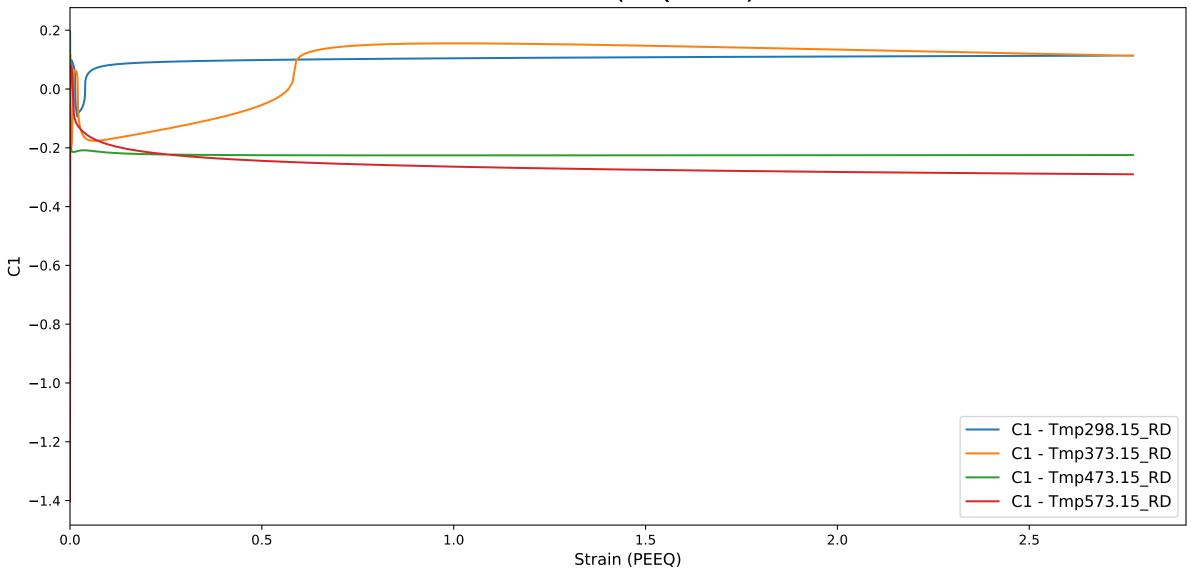
C1 vs Strain (PEEQ  $\leq$  2.750)



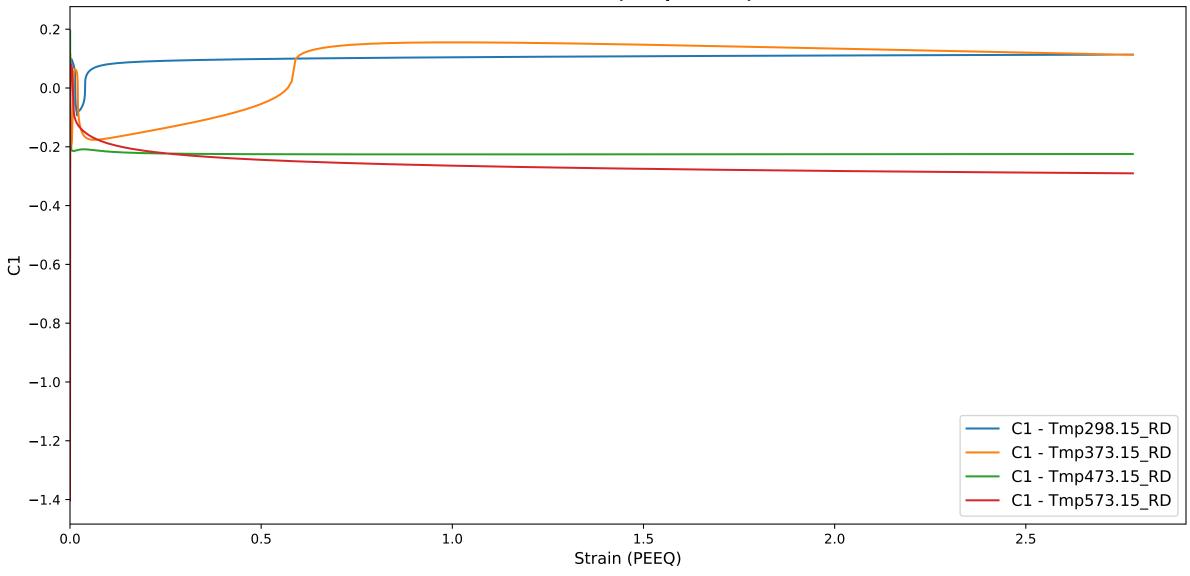
C1 vs Strain (PEEQ  $\leq$  2.760)



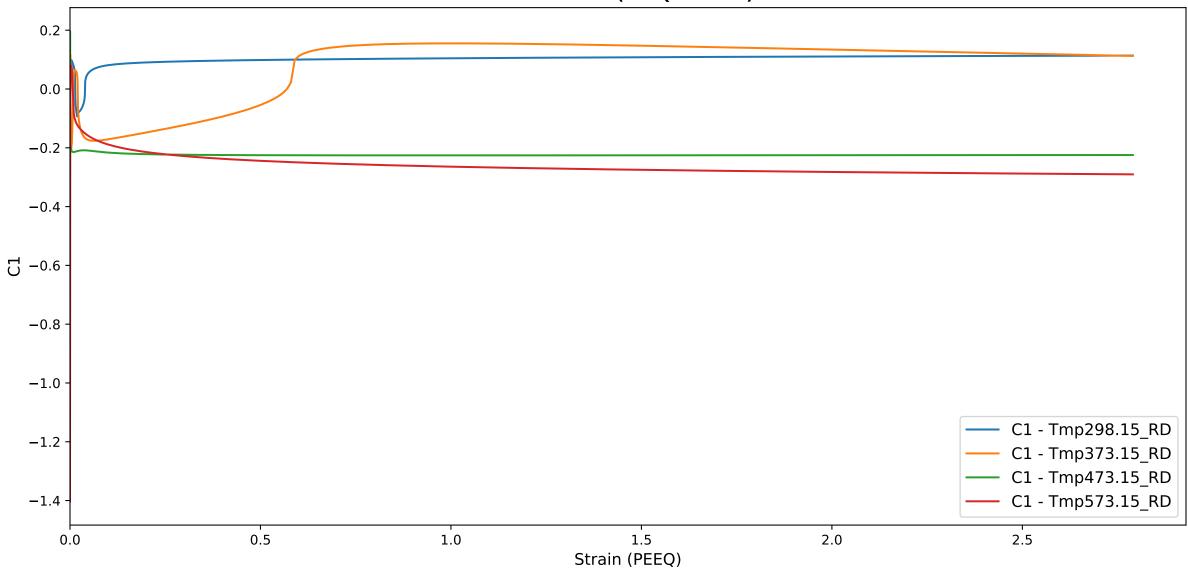
C1 vs Strain (PEEQ  $\leq$  2.770)



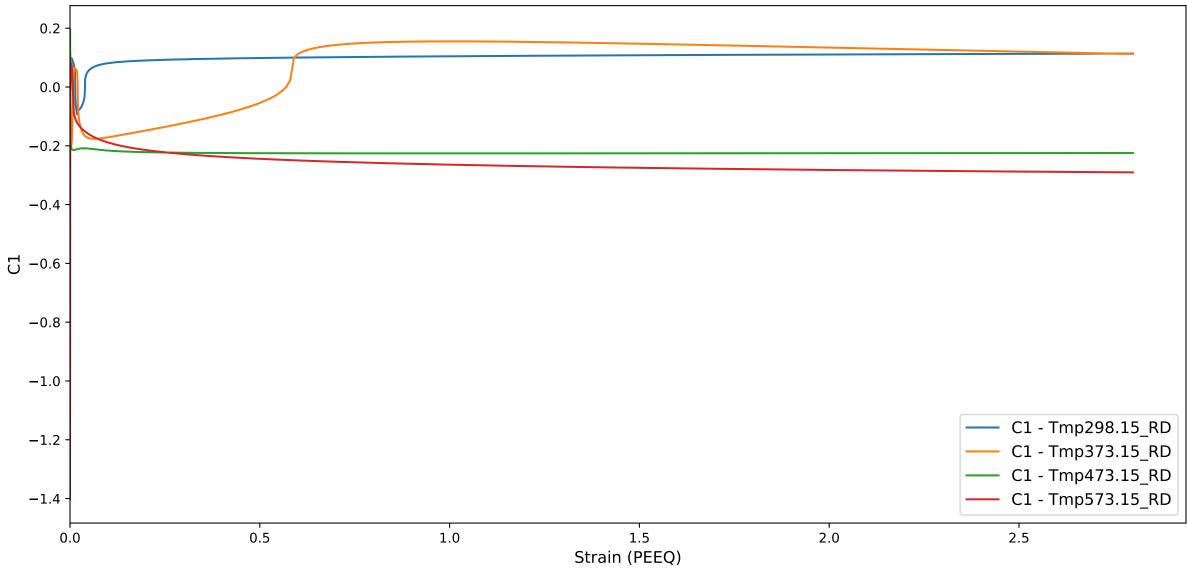
C1 vs Strain (PEEQ  $\leq$  2.780)



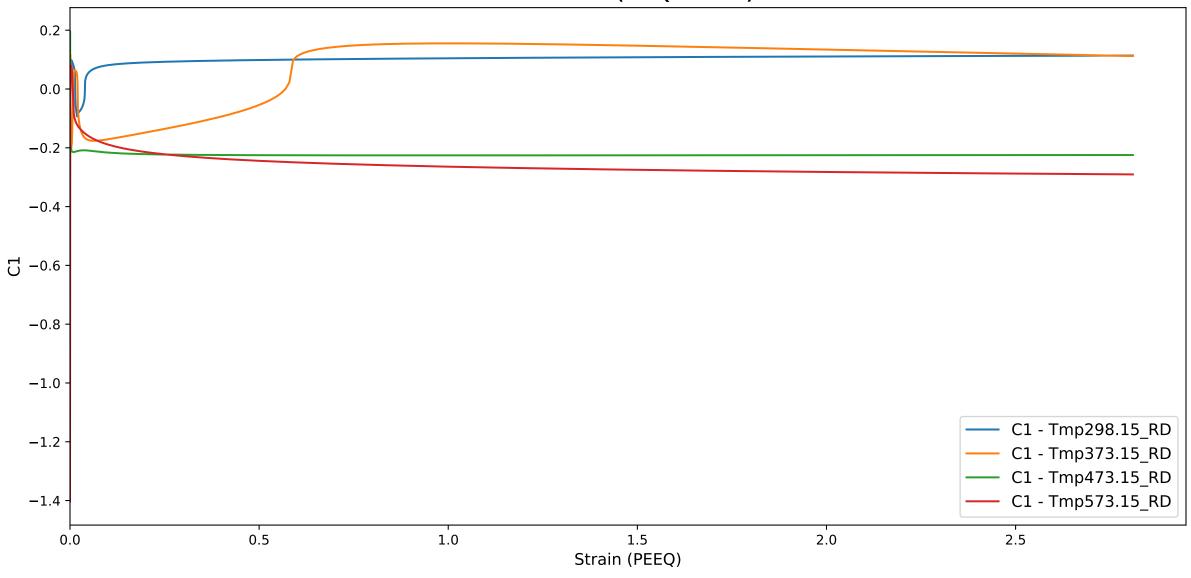
C1 vs Strain (PEEQ  $\leq$  2.790)



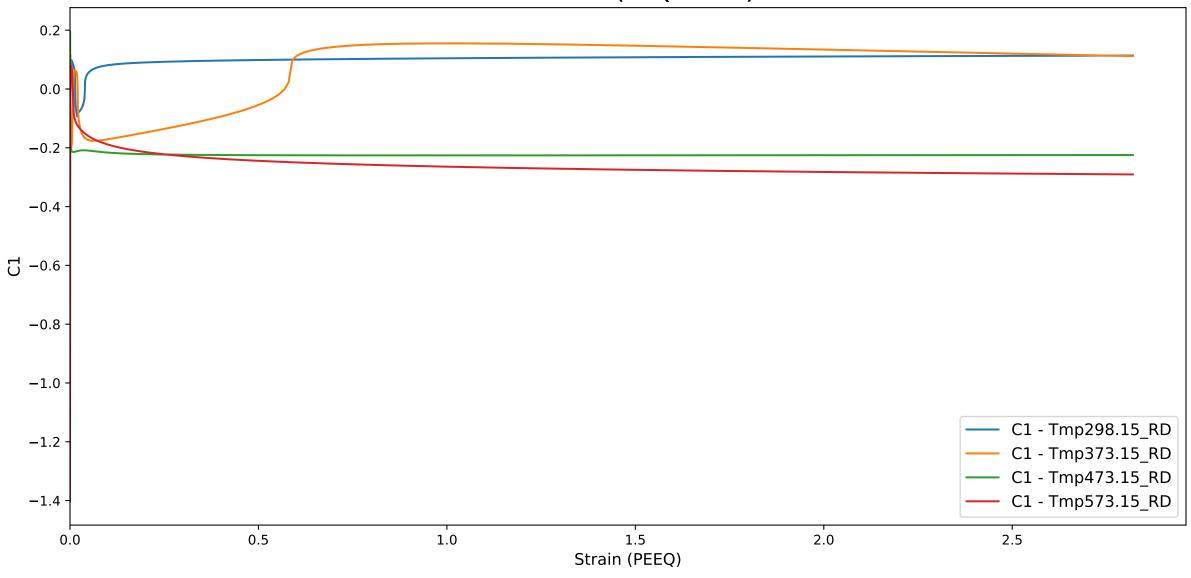




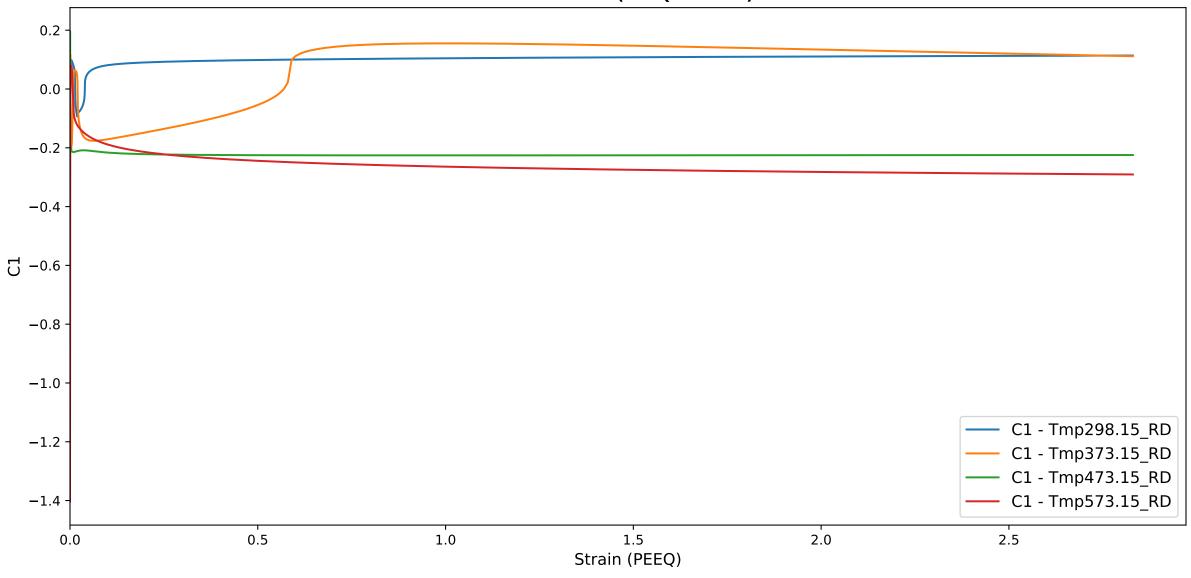
C1 vs Strain (PEEQ  $\leq$  2.810)



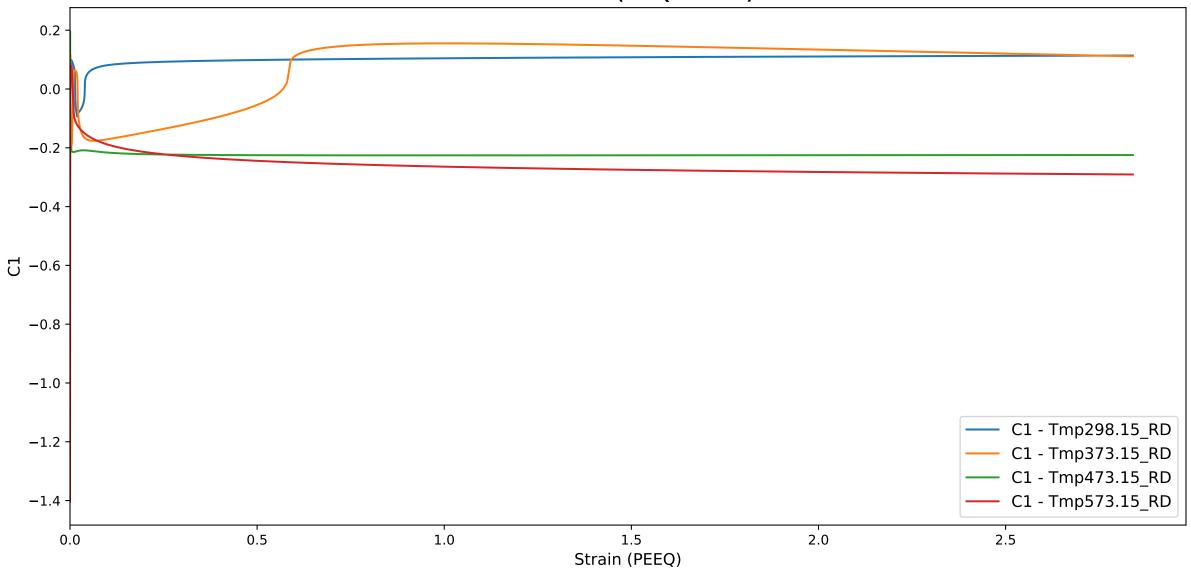
C1 vs Strain (PEEQ  $\leq$  2.820)



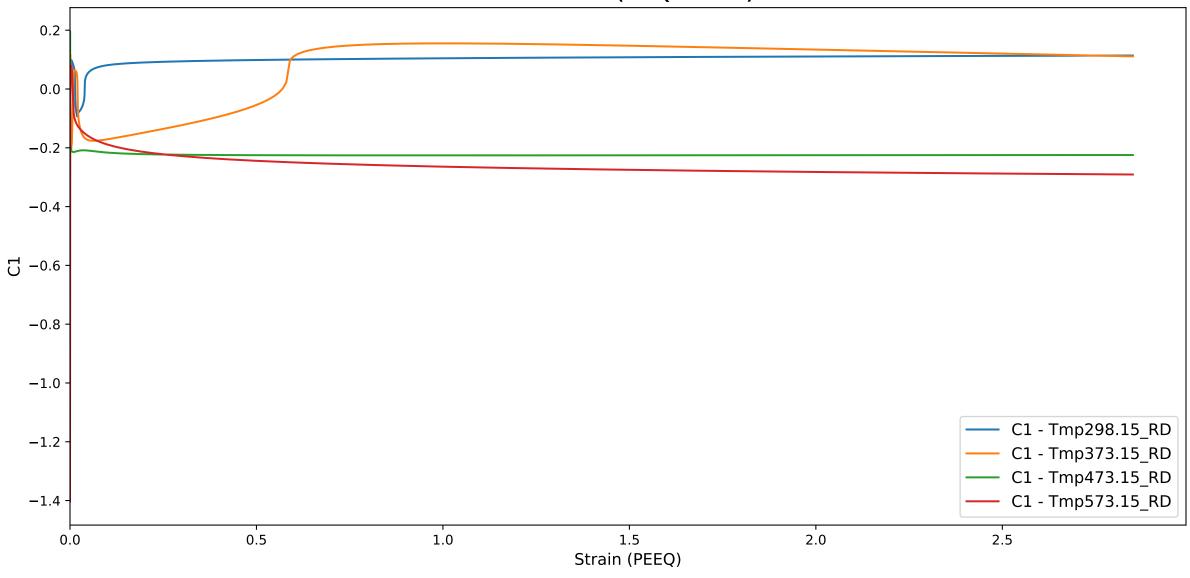
C1 vs Strain (PEEQ  $\leq$  2.830)



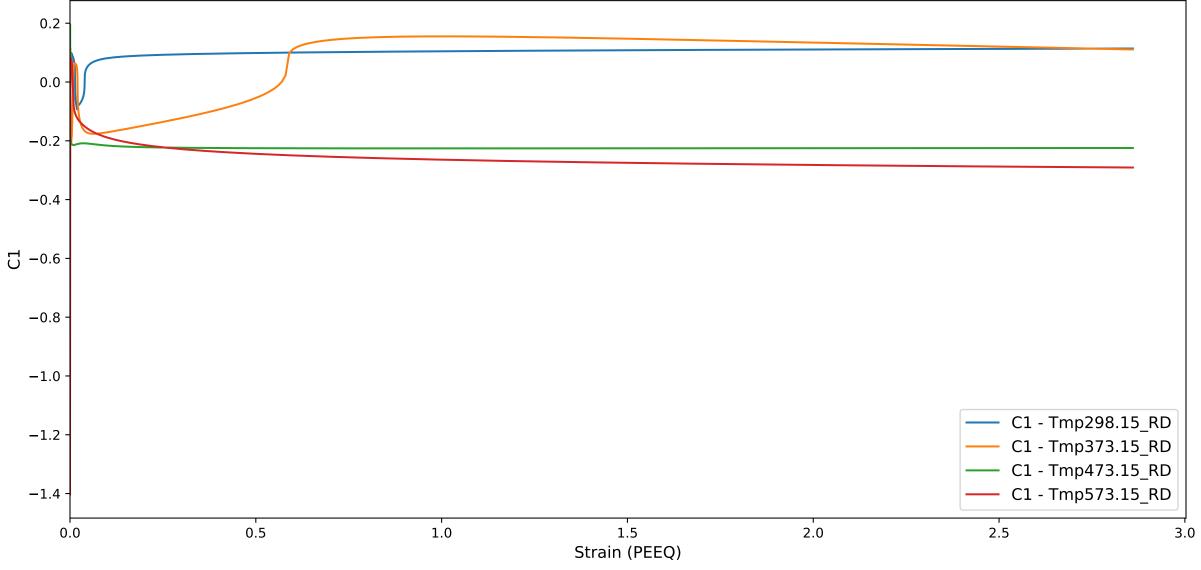
C1 vs Strain (PEEQ  $\leq$  2.840)



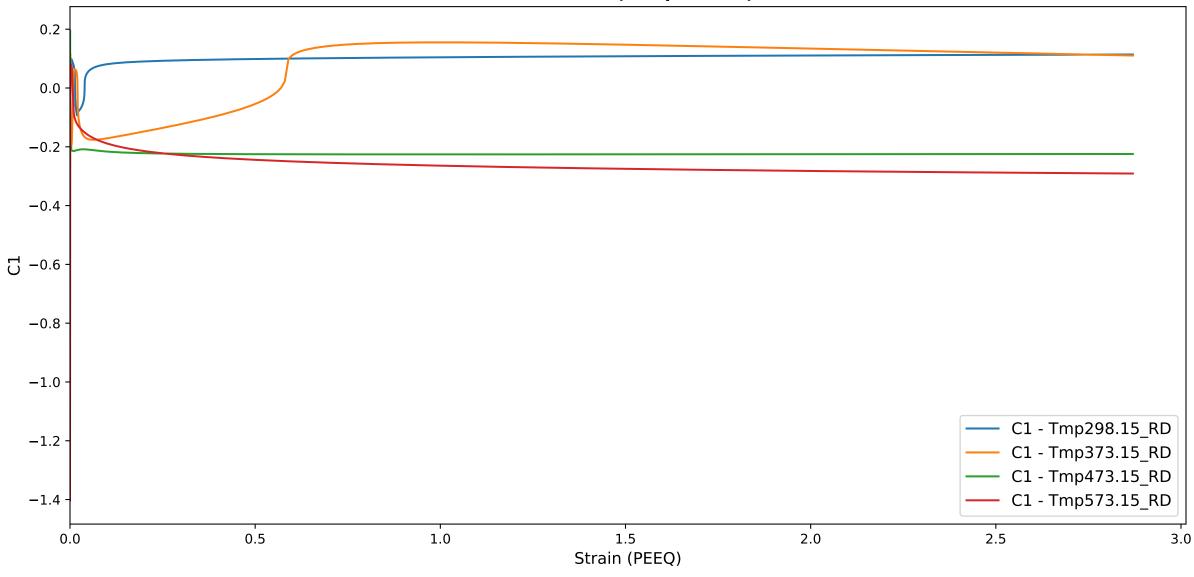
C1 vs Strain (PEEQ  $\leq 2.850$ )



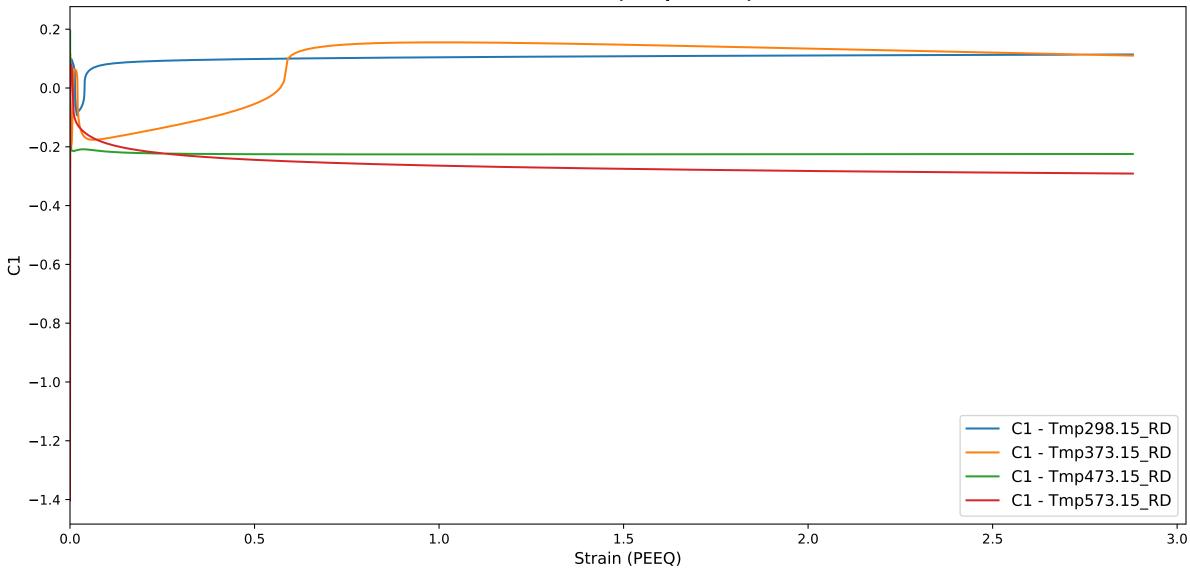




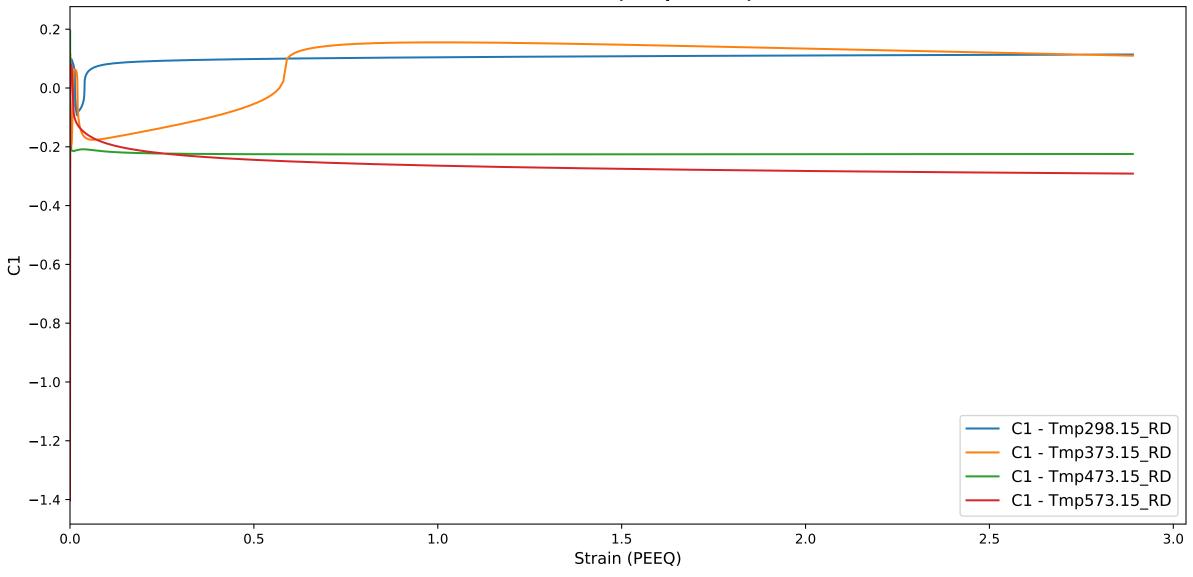




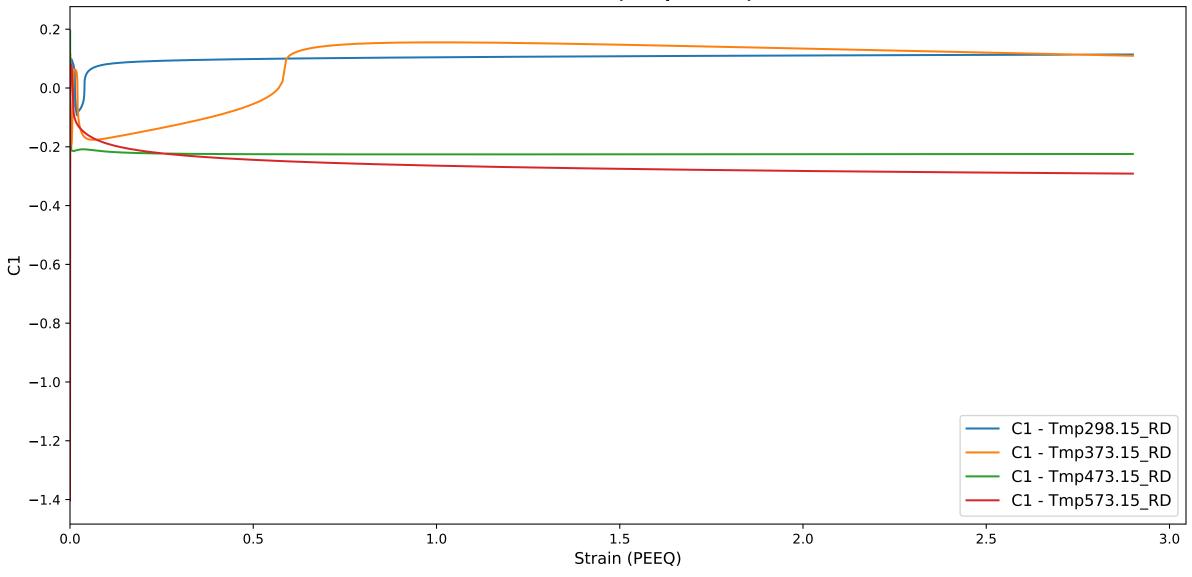


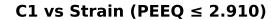


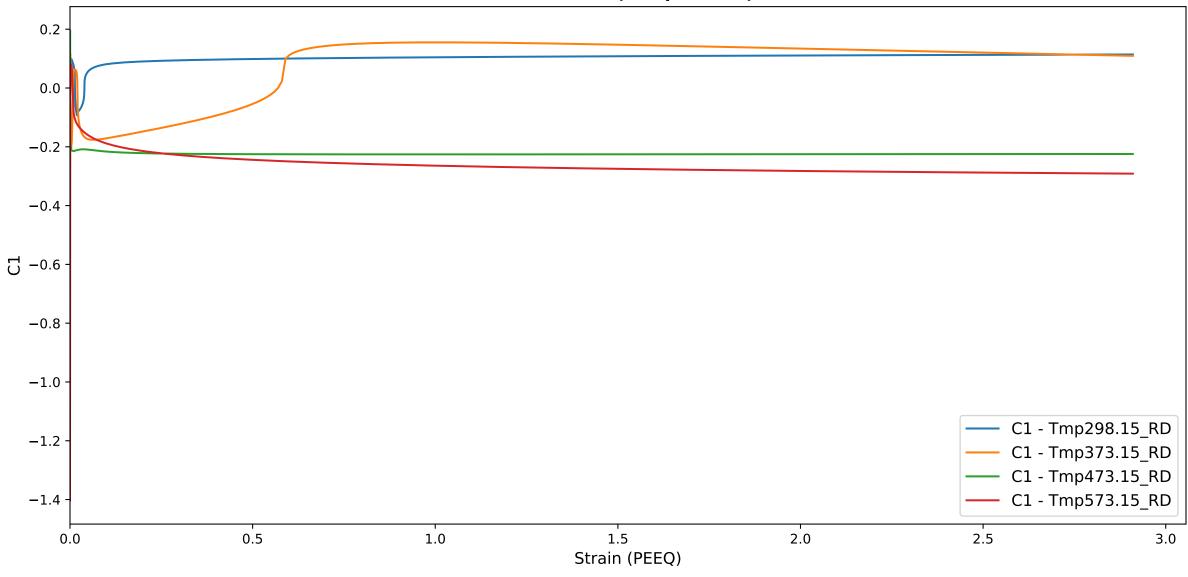




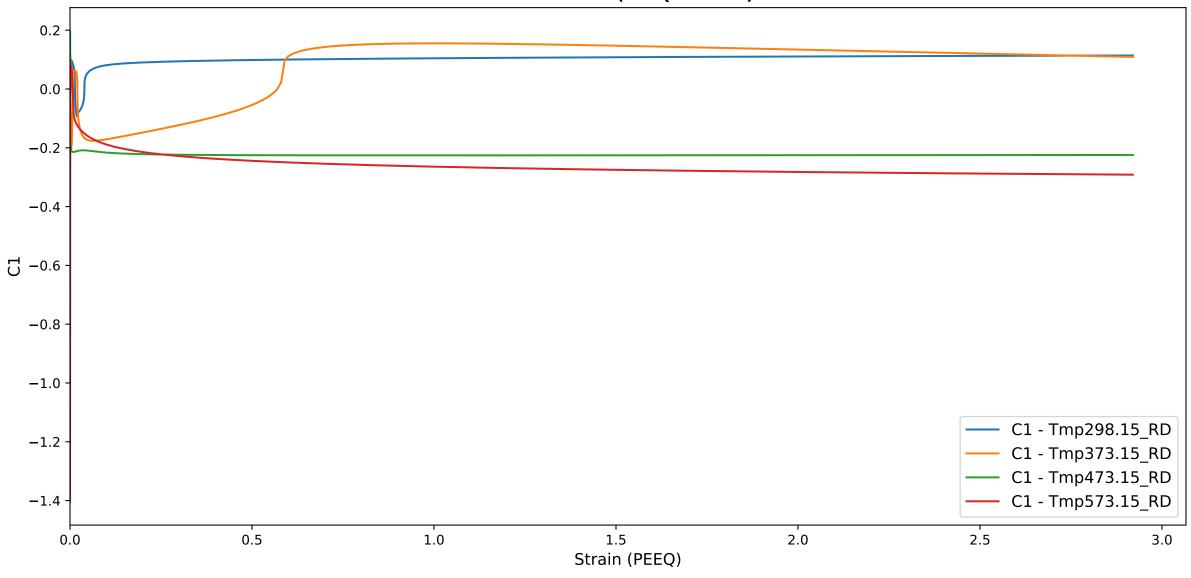


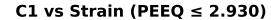


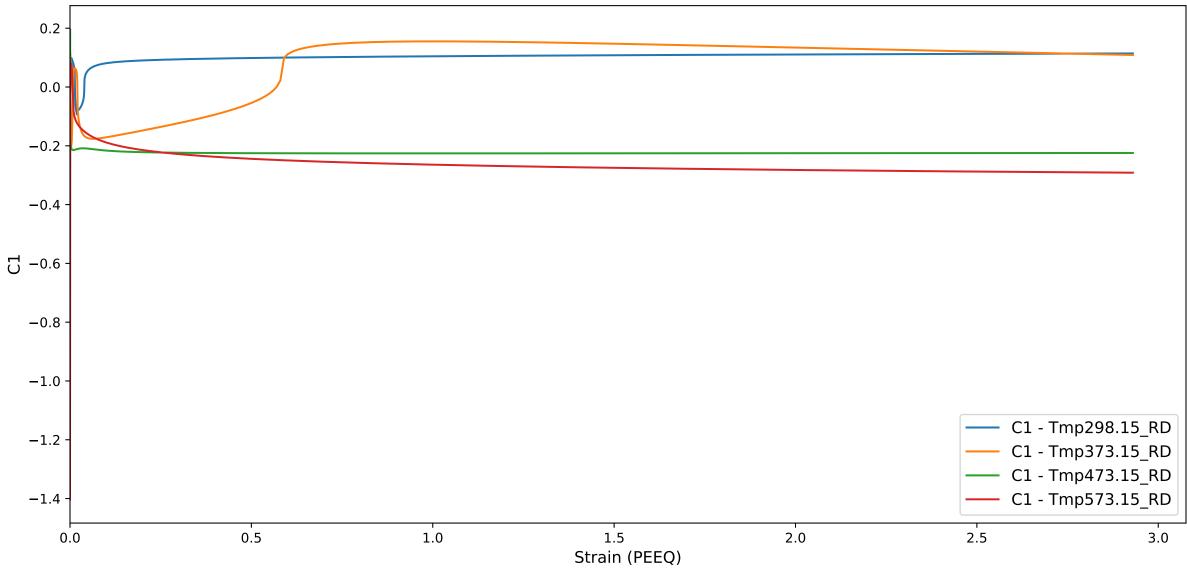




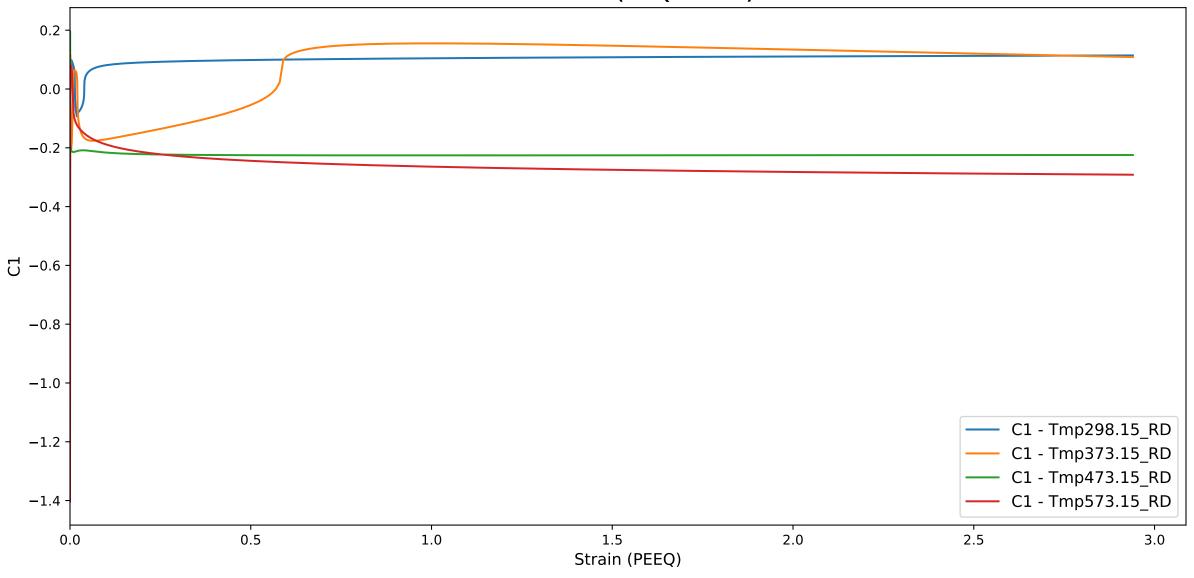
C1 vs Strain (PEEQ  $\leq$  2.920)



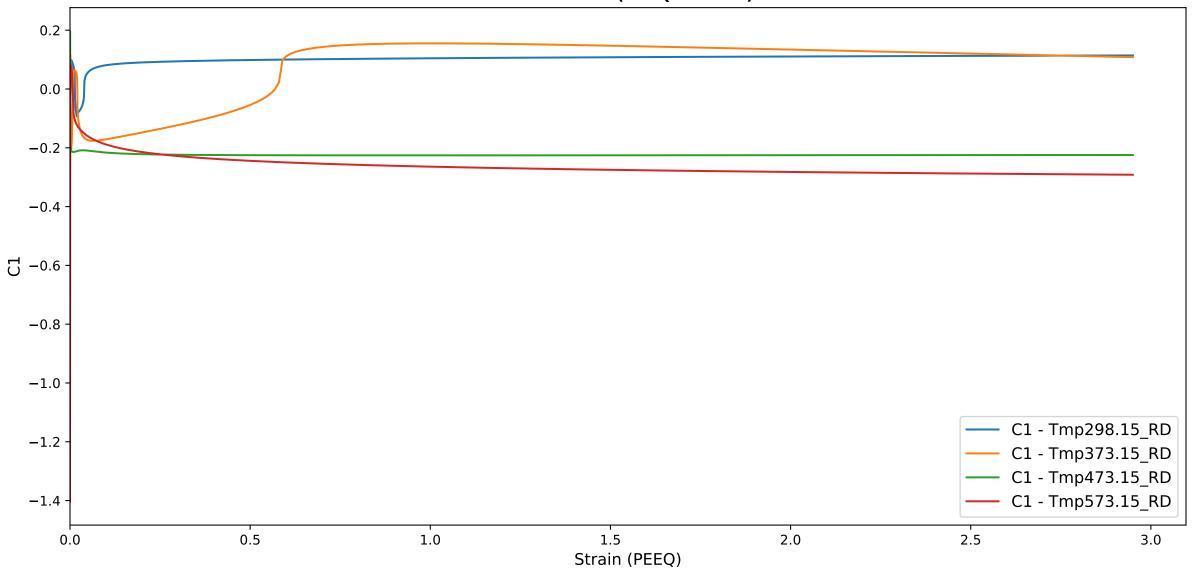




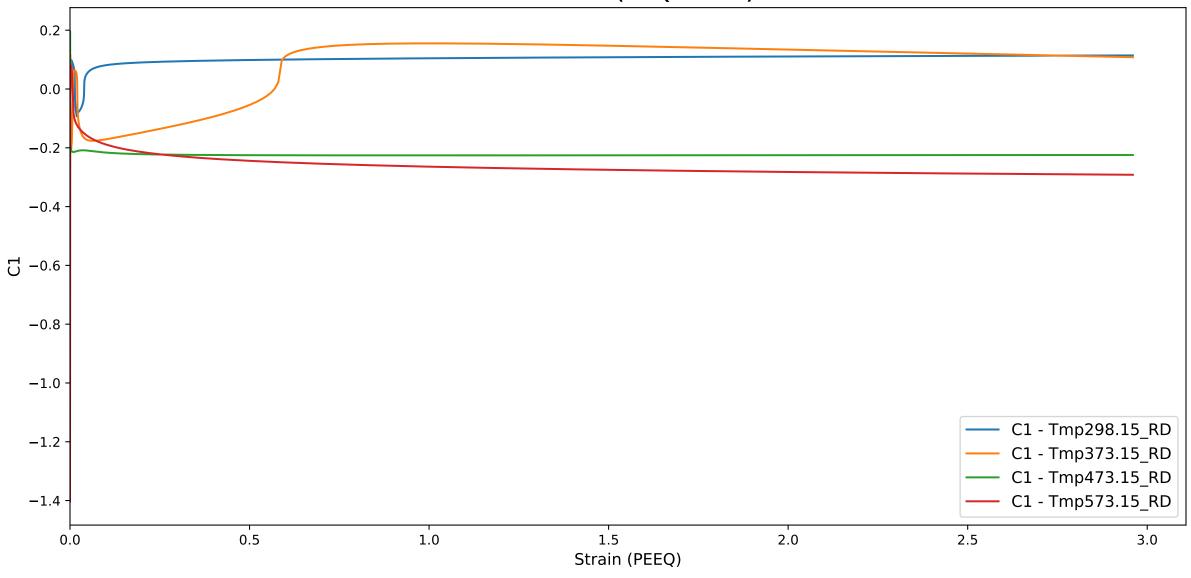
C1 vs Strain (PEEQ  $\leq$  2.940)



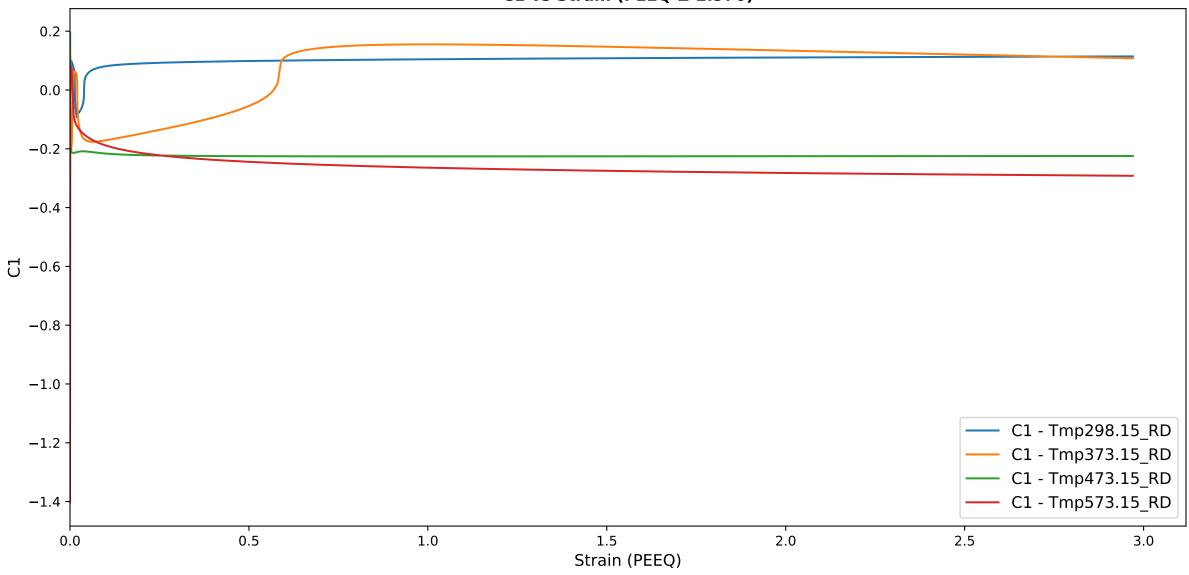
C1 vs Strain (PEEQ  $\leq 2.950$ )



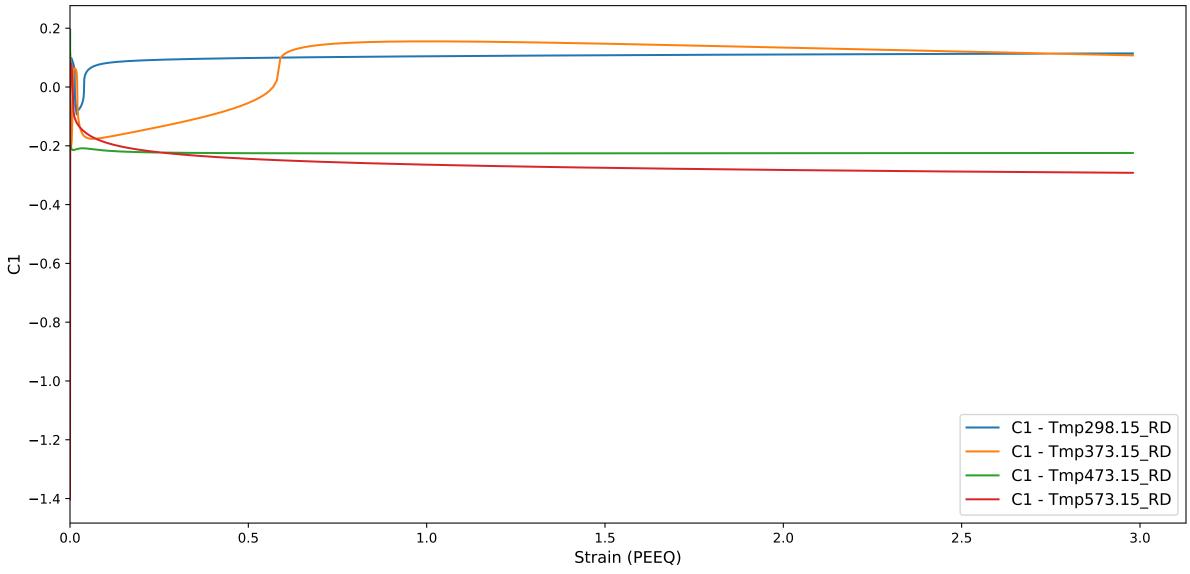
C1 vs Strain (PEEQ  $\leq$  2.960)



C1 vs Strain (PEEQ  $\leq$  2.970)







C1 vs Strain (PEEQ  $\leq$  2.990)

