## **Use Case 1 Time Average**

WITH RE	WITHOUT RE
0.005681276321411133	0.0031478404998779297
0.0032210350036621094	0.003057718276977539
0.002824068069458008	0.005221366882324219
0.004918813705444336	0.0071260929107666016
0.0077970027923583984	0.005055904388427734
0.003777027130126953	0.005244016647338867
0.0040721893310546875	0.006618022918701172
0.003578662872314453	0.0035424232482910156
0.004788875579833984	0.0073931217193603516
0.005177974700927734	0.0033292770385742188
0.005177974700927734	0.0033292770385742188

with re: 0.004583693 without re:

0.004973578

## **Use Case 2 Time Average**

WITH RE	WITHOUT RE
0.0014345645904541016	0.0049021244049072266
0.003241300582885742	0.00702667236328125
0.002080678939819336	0.0035915374755859375
0.0015442371368408203	0.00473785400390625
0.0017175674438476562	0.005091667175292969
0.002532482147216797	0.004981040954589844
0.0023877620697021484	0.004119157791137695
0.002811431884765625	0.004618644714355469
0.005098581314086914	0.00672602653503418
0.0031325817108154297	0.0040819644927978516

with re: 0.002598119 without re: 0.004987669