

Time (μs)	Shock_radius (mm)	Interface_radius (mm)
34.3	186.61223	
54.3	181.7368	
74.3	176.83739	184.60722
94.3	171.75788	182.32799
114.3	166.92991	179.99865
134.3	161.90779	177.64234
154.3	156.90307	175.29822
174.3	151.88363	172.95709
194.3	146.98157	170.70423
214.3	142.11897	168.42122
234.3	137.12571	166.18529
254.3	132.10493	163.82465
274.3	127.1233	161.51726
294.3	122.05034	159.3598
314.3	116.90865	156.84748
334.3	111.86023	154.73892
354.3	106.82512	152.41327
374.3	101.74991	150.06181
394.3	96.58561	147.96248
414.3	91.44947	145.68275
434.3	86.19752	143.30163
454.3	80.81886	141.06504
474.3	75.598	138.78383
494.3	70.32069	136.70166
514.3	64.93227	134.49937
534.3	59.67743	132.29439
554.3	54.24634	129.92383
574.3	48.797	128.03577
594.3	43.37727	125.81222
614.3	37.82602	123.75077
634.3	32.15427	121.54053
654.3		119.61402
674.3		117.46331
694.3		115.29311
714.3		113.4225
734.3		111.52335
754.3		109.48219
774.3		107.57056
794.3		105.92639
814.3		103.8847
834.3		102.24314
854.3		100.45029
874.3		98.76206
894.3		97.08643
914.3		95.41785
934.3	34.38614	93.83117
954.3	37.84744	92.1761

974.3	41.42175	90.7217
994.3	45.15889	89.266
1014.3	49.06241	87.99583
1034.3	52.8847	86.62998
1054.3	56.58803	85.42281
1074.3	60.49049	84.23069
1094.3	64.30083	83.0414
1114.3	68.27175	82.22676
1134.3	72.18683	81.24582
1154.3	75.80031	80.4947
1174.3	79.69918	80.02039
1194.3	84.38885	81.17137
1214.3	89.1167	81.90412
1234.3	93.83369	83.10793
1254.3	98.62904	83.88487
1274.3	103.53488	84.50763
1294.3	108.36557	85.35889
1314.3	113.18119	86.04664
1334.3	117.97921	87.10684
1354.3	122.98685	87.82337
1374.3	127.83551	88.24271
1394.3	132.73201	89.00283
1414.3	137.20285	89.97819
1434.3	141.90278	90.51962
1454.3	146.76869	91.13128
1474.3	151.49794	91.75834
1494.3	156.282	91.93707
1514.3	160.98495	92.63434
1534.3	165.68252	93.35379
1554.3	169.96513	93.66159
1574.3	174.65301	93.99653
1594.3	179.13346	94.40153
1614.3	183.50682	94.80107
1634.3		95.22741
1654.3		95.64519
1674.3		95.59523
1694.3		96.16471
1714.3		96.61513
1734.3		96.63283
1754.3		96.7833
1774.3		97.39766
1794.3		97.25987
1814.3		97.37989
1834.3		97.74985
1854.3		98.13133
1874.3		98.10785
1894.3		98.15945
1914.3		98.6116

1934.3

98.04277