## u velocities
| Unnamed: 0 | Unnamed: 1 | Time (ms) and u Velocity Component (m/s) | Unnamed: 3 | Unnamed: 4 | Unnamed: 5 | Unnamed: 6 | Unnamed: 7 | Unnamed: 8 | Unnamed: 9 | Unnamed: 10 | Unnamed: 11 | Unnamed: 12 | Unnamed: 13 | Unnamed: 14 | Unnamed: 15 | Unnamed: 16 | Unnamed: 17 | Unnamed: 18 | Unnamed: 19 | Unnamed: 20 | Unnamed: 21 | Unnamed: 22 | Unnamed: 23 | Unnamed: 24 | Unnamed: 25 | Unnamed: 26 | Unnamed: 27 | Unnamed: 28 | Unnamed: 29 | Unnamed: 30 | Unnamed: 31 | Unnamed: 32 | Unnamed: 33 | Unnamed: 34 | Unnamed: 35 | Unnamed: 36 | Unnamed: 37 | Unnamed: 38 | Unnamed: 39 | Unnamed: 40 | Unnamed: 41 | Unnamed: 42 | Unnamed: 43 | Unnamed: 44 | Unnamed: 45 | Unnamed: 46 | Unnamed: 47 | Unnamed: 48 | Unnamed: 49 | Unnamed: 50 | Unnamed: 51 | Unnamed: 52 | Unnamed: 53 | Unnamed: 54 | Unnamed: 55 | Unnamed: 56 | Unnamed: 57 | Unnamed: 58 | Unnamed: 59 | Unnamed: 60 |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| x coord (m) | y coord (m) | 16.666667 | 33.333333 | 50.000000 | 66.666667 | 83.333333 | 100.000000 | 116.666667 | 133.333333 | 150.000000 | 166.666667 | 183.333333 | 200.000000 | 216.666667 | 233.333333 | 250.000000 | 266.666667 | 283.333333 | 300.000000 | 316.666667 | 333.333333 | 350.000000 | 366.666667 | 383.333333 | 400.000000 | 416.666667 | 433.333333 | 450.000000 | 466.666667 | 483.333333 | 500.000000 | 516.666667 | 533.333333 | 550.000000 | 566.666667 | 583.333333 | 600.000000 | 616.666667 | 633.333333 | 650.000000 | 666.666667 | 683.333333 | 700.000000 | 716.666667 | 733.333333 | 750.000000 | 766.666667 | 783.333333 | 800.000000 | 816.666667 | 833.333333 | 850.000000 | 866.666667 | 883.333333 | 900.000000 | 916.666667 | 933.333333 | 950.000000 | 966.666667 | 983.333333 |
| 0.059799 | 0.001778 | 0.015500 | 0.003071 | 0.034229 | 0.034229 | 0.034229 | 0.034229 | 0.034229 | 0.034229 | 0.034229 | 0.034229 | 0.034229 | -0.056621 | -0.056621 | -0.067705 | -0.067705 | -0.008206 | -0.008206 | 0.044846 | 0.044846 | 0.007954 | 0.007954 | -0.005920 | -0.005920 | 0.021263 | 0.021263 | 0.013306 | 0.013306 | 0.032600 | 0.032600 | 0.019579 | 0.019579 | -0.002903 | -0.002903 | 0.022649 | 0.022649 | 0.014973 | 0.014973 | 0.025843 | 0.025843 | 0.016492 | 0.016492 | 0.022243 | 0.022243 | 0.022243 | 0.022243 | 0.022243 | 0.022243 | 0.022243 | 0.022243 | 0.022243 | 0.022243 | 0.022243 | 0.022243 | 0.003024 | 0.003024 | 0.006158 | 0.006158 | 0.011515 | 0.011515 |
| 0.059802 | 0.003669 | 0.020064 | -0.014937 | 0.032369 | 0.032369 | 0.032369 | 0.032369 | 0.032369 | 0.032369 | 0.032369 | 0.032369 | 0.032369 | 0.001449 | 0.001449 | 0.008417 | 0.008417 | 0.004400 | 0.004400 | 0.020803 | 0.020803 | 0.023784 | 0.023784 | 0.016345 | 0.016345 | 0.029958 | 0.029958 | 0.016842 | 0.016842 | 0.042579 | 0.042579 | 0.017323 | 0.017323 | 0.011473 | 0.011473 | 0.012542 | 0.012542 | 0.019052 | 0.019052 | 0.021211 | 0.021211 | 0.026907 | 0.026907 | 0.018913 | 0.018913 | 0.018913 | 0.018913 | 0.018913 | 0.018913 | 0.018913 | 0.018913 | 0.018913 | 0.018913 | 0.018913 | 0.018913 | 0.027379 | 0.027379 | 0.018852 | 0.018852 | 0.018373 | 0.018373 |
| 0.059804 | 0.00556 | 0.021455 | 0.021099 | 0.021751 | 0.021751 | 0.021751 | 0.021751 | 0.021751 | 0.021751 | 0.021751 | 0.021751 | 0.021751 | 0.006687 | 0.006687 | 0.016335 | 0.016335 | 0.017550 | 0.017550 | 0.006721 | 0.006721 | 0.025498 | 0.025498 | 0.025804 | 0.025804 | 0.024276 | 0.024276 | 0.017749 | 0.017749 | 0.025442 | 0.025442 | 0.018273 | 0.018273 | 0.022356 | 0.022356 | 0.013960 | 0.013960 | 0.019100 | 0.019100 | 0.021434 | 0.021434 | 0.027392 | 0.027392 | 0.019694 | 0.019694 | 0.019694 | 0.019694 | 0.019694 | 0.019694 | 0.019694 | 0.019694 | 0.019694 | 0.019694 | 0.019694 | 0.019694 | 0.025118 | 0.025118 | 0.022834 | 0.022834 | 0.017527 | 0.017527 |
| 0.059807 | 0.007451 | 0.021677 | 0.021594 | 0.020937 | 0.020937 | 0.020937 | 0.020937 | 0.020937 | 0.020937 | 0.020937 | 0.020937 | 0.020937 | 0.014786 | 0.014786 | 0.021614 | 0.021614 | 0.021833 | 0.021833 | 0.003765 | 0.003765 | 0.023478 | 0.023478 | 0.027825 | 0.027825 | 0.021348 | 0.021348 | 0.018695 | 0.018695 | 0.021527 | 0.021527 | 0.019350 | 0.019350 | 0.027033 | 0.027033 | 0.019104 | 0.019104 | 0.018620 | 0.018620 | 0.019490 | 0.019490 | 0.023240 | 0.023240 | 0.023488 | 0.023488 | 0.023488 | 0.023488 | 0.023488 | 0.023488 | 0.023488 | 0.023488 | 0.023488 | 0.023488 | 0.023488 | 0.023488 | 0.021860 | 0.021860 | 0.024831 | 0.024831 | 0.029004 | 0.029004 |
| 0.059809 | 0.009342 | 0.018521 | 0.020101 | 0.022192 | 0.022192 | 0.022192 | 0.022192 | 0.022192 | 0.022192 | 0.022192 | 0.022192 | 0.022192 | 0.022007 | 0.022007 | 0.020640 | 0.020640 | 0.021070 | 0.021070 | 0.008619 | 0.008619 | 0.018283 | 0.018283 | 0.024564 | 0.024564 | 0.020593 | 0.020593 | 0.019689 | 0.019689 | 0.020407 | 0.020407 | 0.022312 | 0.022312 | 0.024133 | 0.024133 | 0.018954 | 0.018954 | 0.021401 | 0.021401 | 0.020557 | 0.020557 | 0.017792 | 0.017792 | 0.025945 | 0.025945 | 0.025945 | 0.025945 | 0.025945 | 0.025945 | 0.025945 | 0.025945 | 0.025945 | 0.025945 | 0.025945 | 0.025945 | 0.019971 | 0.019971 | 0.022754 | 0.022754 | 0.028038 | 0.028038 |
| 0.059811 | 0.011233 | 0.015515 | 0.019071 | 0.024039 | 0.024039 | 0.024039 | 0.024039 | 0.024039 | 0.024039 | 0.024039 | 0.024039 | 0.024039 | 0.023090 | 0.023090 | 0.021041 | 0.021041 | 0.018749 | 0.018749 | 0.018077 | 0.018077 | 0.015776 | 0.015776 | 0.022724 | 0.022724 | 0.020067 | 0.020067 | 0.018622 | 0.018622 | 0.022540 | 0.022540 | 0.022249 | 0.022249 | 0.022440 | 0.022440 | 0.022759 | 0.022759 | 0.024493 | 0.024493 | 0.023380 | 0.023380 | 0.018125 | 0.018125 | 0.026321 | 0.026321 | 0.026321 | 0.026321 | 0.026321 | 0.026321 | 0.026321 | 0.026321 | 0.026321 | 0.026321 | 0.026321 | 0.026321 | 0.016419 | 0.016419 | 0.021705 | 0.021705 | 0.019203 | 0.019203 |
| 0.059814 | 0.013124 | 0.016601 | 0.020417 | 0.026073 | 0.026073 | 0.026073 | 0.026073 | 0.026073 | 0.026073 | 0.026073 | 0.026073 | 0.026073 | 0.024693 | 0.024693 | 0.023158 | 0.023158 | 0.020377 | 0.020377 | 0.021657 | 0.021657 | 0.018191 | 0.018191 | 0.021697 | 0.021697 | 0.017779 | 0.017779 | 0.015863 | 0.015863 | 0.021283 | 0.021283 | 0.022321 | 0.022321 | 0.020959 | 0.020959 | 0.024155 | 0.024155 | 0.025936 | 0.025936 | 0.025366 | 0.025366 | 0.025568 | 0.025568 | 0.023438 | 0.023438 | 0.023438 | 0.023438 | 0.023438 | 0.023438 | 0.023438 | 0.023438 | 0.023438 | 0.023438 | 0.023438 | 0.023438 | 0.014718 | 0.014718 | 0.022889 | 0.022889 | 0.018999 | 0.018999 |
| 0.059816 | 0.015015 | 0.022355 | 0.023467 | 0.025802 | 0.025802 | 0.025802 | 0.025802 | 0.025802 | 0.025802 | 0.025802 | 0.025802 | 0.025802 | 0.023716 | 0.023716 | 0.026518 | 0.026518 | 0.022777 | 0.022777 | 0.023638 | 0.023638 | 0.025643 | 0.025643 | 0.021664 | 0.021664 | 0.016159 | 0.016159 | 0.016450 | 0.016450 | 0.020436 | 0.020436 | 0.022312 | 0.022312 | 0.019829 | 0.019829 | 0.019254 | 0.019254 | 0.029481 | 0.029481 | 0.021293 | 0.021293 | 0.016973 | 0.016973 | 0.019287 | 0.019287 | 0.019287 | 0.019287 | 0.019287 | 0.019287 | 0.019287 | 0.019287 | 0.019287 | 0.019287 | 0.019287 | 0.019287 | 0.015002 | 0.015002 | 0.018014 | 0.018014 | 0.021636 | 0.021636 |
| 0.059819 | 0.016906 | 0.021426 | 0.024429 | 0.027070 | 0.027070 | 0.027070 | 0.027070 | 0.027070 | 0.027070 | 0.027070 | 0.027070 | 0.027070 | 0.017046 | 0.017046 | 0.020222 | 0.020222 | 0.020613 | 0.020613 | 0.020964 | 0.020964 | 0.024871 | 0.024871 | 0.022150 | 0.022150 | 0.017755 | 0.017755 | 0.018606 | 0.018606 | 0.019054 | 0.019054 | 0.022261 | 0.022261 | 0.020388 | 0.020388 | 0.018856 | 0.018856 | 0.021093 | 0.021093 | 0.019441 | 0.019441 | 0.019233 | 0.019233 | 0.017442 | 0.017442 | 0.017442 | 0.017442 | 0.017442 | 0.017442 | 0.017442 | 0.017442 | 0.017442 | 0.017442 | 0.017442 | 0.017442 | 0.018006 | 0.018006 | 0.018770 | 0.018770 | 0.021820 | 0.021820 |
| 0.059821 | 0.018797 | 0.023161 | 0.019859 | 0.025497 | 0.025497 | 0.025497 | 0.025497 | 0.025497 | 0.025497 | 0.025497 | 0.025497 | 0.025497 | 0.016947 | 0.016947 | 0.019713 | 0.019713 | 0.022728 | 0.022728 | 0.021398 | 0.021398 | 0.021786 | 0.021786 | 0.022712 | 0.022712 | 0.018958 | 0.018958 | 0.021225 | 0.021225 | 0.017206 | 0.017206 | 0.019539 | 0.019539 | 0.019782 | 0.019782 | 0.017718 | 0.017718 | 0.022742 | 0.022742 | 0.020866 | 0.020866 | 0.021578 | 0.021578 | 0.018348 | 0.018348 | 0.018348 | 0.018348 | 0.018348 | 0.018348 | 0.018348 | 0.018348 | 0.018348 | 0.018348 | 0.018348 | 0.018348 | 0.019942 | 0.019942 | 0.021922 | 0.021922 | 0.019496 | 0.019496 |
| 0.059823 | 0.020688 | 0.022564 | 0.018964 | 0.021811 | 0.021811 | 0.021811 | 0.021811 | 0.021811 | 0.021811 | 0.021811 | 0.021811 | 0.021811 | 0.017028 | 0.017028 | 0.018926 | 0.018926 | 0.024911 | 0.024911 | 0.023340 | 0.023340 | 0.021832 | 0.021832 | 0.021094 | 0.021094 | 0.019293 | 0.019293 | 0.018869 | 0.018869 | 0.017188 | 0.017188 | 0.020395 | 0.020395 | 0.020211 | 0.020211 | 0.017607 | 0.017607 | 0.025384 | 0.025384 | 0.019772 | 0.019772 | 0.020739 | 0.020739 | 0.019902 | 0.019902 | 0.019902 | 0.019902 | 0.019902 | 0.019902 | 0.019902 | 0.019902 | 0.019902 | 0.019902 | 0.019902 | 0.019902 | 0.019691 | 0.019691 | 0.020223 | 0.020223 | 0.017339 | 0.017339 |
| 0.059826 | 0.022579 | 0.021653 | 0.021714 | 0.021339 | 0.021339 | 0.021339 | 0.021339 | 0.021339 | 0.021339 | 0.021339 | 0.021339 | 0.021339 | 0.018722 | 0.018722 | 0.023370 | 0.023370 | 0.023726 | 0.023726 | 0.024274 | 0.024274 | 0.020399 | 0.020399 | 0.019546 | 0.019546 | 0.018924 | 0.018924 | 0.019278 | 0.019278 | 0.018836 | 0.018836 | 0.019221 | 0.019221 | 0.024915 | 0.024915 | 0.019434 | 0.019434 | 0.025751 | 0.025751 | 0.019828 | 0.019828 | 0.023802 | 0.023802 | 0.020097 | 0.020097 | 0.020097 | 0.020097 | 0.020097 | 0.020097 | 0.020097 | 0.020097 | 0.020097 | 0.020097 | 0.020097 | 0.020097 | 0.018663 | 0.018663 | 0.017863 | 0.017863 | 0.019056 | 0.019056 |
| 0.059828 | 0.02447 | 0.024962 | 0.022819 | 0.021556 | 0.021556 | 0.021556 | 0.021556 | 0.021556 | 0.021556 | 0.021556 | 0.021556 | 0.021556 | 0.022377 | 0.022377 | 0.025986 | 0.025986 | 0.021916 | 0.021916 | 0.024312 | 0.024312 | 0.020655 | 0.020655 | 0.018984 | 0.018984 | 0.021844 | 0.021844 | 0.018210 | 0.018210 | 0.022499 | 0.022499 | 0.017790 | 0.017790 | 0.023975 | 0.023975 | 0.021180 | 0.021180 | 0.021399 | 0.021399 | 0.020030 | 0.020030 | 0.023700 | 0.023700 | 0.018539 | 0.018539 | 0.018539 | 0.018539 | 0.018539 | 0.018539 | 0.018539 | 0.018539 | 0.018539 | 0.018539 | 0.018539 | 0.018539 | 0.017400 | 0.017400 | 0.017841 | 0.017841 | 0.030152 | 0.030152 |
| 0.059831 | 0.026361 | 0.022248 | 0.019597 | 0.026181 | 0.026181 | 0.026181 | 0.026181 | 0.026181 | 0.026181 | 0.026181 | 0.026181 | 0.026181 | 0.024778 | 0.024778 | 0.024384 | 0.024384 | 0.022324 | 0.022324 | 0.022212 | 0.022212 | 0.020652 | 0.020652 | 0.020551 | 0.020551 | 0.021905 | 0.021905 | 0.017062 | 0.017062 | 0.028248 | 0.028248 | 0.020608 | 0.020608 | 0.023961 | 0.023961 | 0.022550 | 0.022550 | 0.019435 | 0.019435 | 0.020796 | 0.020796 | 0.023910 | 0.023910 | 0.024782 | 0.024782 | 0.024782 | 0.024782 | 0.024782 | 0.024782 | 0.024782 | 0.024782 | 0.024782 | 0.024782 | 0.024782 | 0.024782 | 0.020713 | 0.020713 | 0.013352 | 0.013352 | 0.014976 | 0.014976 |
| 0.059833 | 0.028252 | 0.018023 | 0.018891 | 0.020704 | 0.020704 | 0.020704 | 0.020704 | 0.020704 | 0.020704 | 0.020704 | 0.020704 | 0.020704 | 0.019575 | 0.019575 | 0.021343 | 0.021343 | 0.021388 | 0.021388 | 0.019672 | 0.019672 | 0.021203 | 0.021203 | 0.021375 | 0.021375 | 0.020489 | 0.020489 | 0.019187 | 0.019187 | 0.024175 | 0.024175 | 0.019238 | 0.019238 | 0.022480 | 0.022480 | 0.021516 | 0.021516 | 0.020985 | 0.020985 | 0.019497 | 0.019497 | 0.025060 | 0.025060 | 0.019823 | 0.019823 | 0.019823 | 0.019823 | 0.019823 | 0.019823 | 0.019823 | 0.019823 | 0.019823 | 0.019823 | 0.019823 | 0.019823 | 0.017038 | 0.017038 | 0.011125 | 0.011125 | 0.013336 | 0.013336 |
| 0.059835 | 0.030143 | 0.016663 | 0.020858 | 0.022608 | 0.022608 | 0.022608 | 0.022608 | 0.022608 | 0.022608 | 0.022608 | 0.022608 | 0.022608 | 0.017858 | 0.017858 | 0.021615 | 0.021615 | 0.019748 | 0.019748 | 0.018555 | 0.018555 | 0.021448 | 0.021448 | 0.020378 | 0.020378 | 0.020423 | 0.020423 | 0.015888 | 0.015888 | 0.022001 | 0.022001 | 0.020929 | 0.020929 | 0.020448 | 0.020448 | 0.022038 | 0.022038 | 0.022803 | 0.022803 | 0.020634 | 0.020634 | 0.024023 | 0.024023 | 0.017979 | 0.017979 | 0.017979 | 0.017979 | 0.017979 | 0.017979 | 0.017979 | 0.017979 | 0.017979 | 0.017979 | 0.017979 | 0.017979 | 0.014330 | 0.014330 | 0.011759 | 0.011759 | 0.013572 | 0.013572 |
| 0.059838 | 0.032034 | 0.018683 | 0.020323 | 0.021923 | 0.021923 | 0.021923 | 0.021923 | 0.021923 | 0.021923 | 0.021923 | 0.021923 | 0.021923 | 0.019443 | 0.019443 | 0.022003 | 0.022003 | 0.020893 | 0.020893 | 0.020097 | 0.020097 | 0.020306 | 0.020306 | 0.019280 | 0.019280 | 0.022644 | 0.022644 | 0.018292 | 0.018292 | 0.023156 | 0.023156 | 0.020767 | 0.020767 | 0.023443 | 0.023443 | 0.023244 | 0.023244 | 0.023411 | 0.023411 | 0.022472 | 0.022472 | 0.023527 | 0.023527 | 0.018754 | 0.018754 | 0.018754 | 0.018754 | 0.018754 | 0.018754 | 0.018754 | 0.018754 | 0.018754 | 0.018754 | 0.018754 | 0.018754 | 0.017296 | 0.017296 | 0.013917 | 0.013917 | 0.015322 | 0.015322 |
| 0.05984 | 0.033925 | 0.021822 | 0.019914 | 0.020770 | 0.020770 | 0.020770 | 0.020770 | 0.020770 | 0.020770 | 0.020770 | 0.020770 | 0.020770 | 0.019836 | 0.019836 | 0.019521 | 0.019521 | 0.021274 | 0.021274 | 0.019754 | 0.019754 | 0.017539 | 0.017539 | 0.019879 | 0.019879 | 0.023741 | 0.023741 | 0.022312 | 0.022312 | 0.020382 | 0.020382 | 0.023627 | 0.023627 | 0.024252 | 0.024252 | 0.023193 | 0.023193 | 0.023439 | 0.023439 | 0.021231 | 0.021231 | 0.023747 | 0.023747 | 0.015582 | 0.015582 | 0.015582 | 0.015582 | 0.015582 | 0.015582 | 0.015582 | 0.015582 | 0.015582 | 0.015582 | 0.015582 | 0.015582 | 0.017417 | 0.017417 | 0.015055 | 0.015055 | 0.016805 | 0.016805 |
| 0.059843 | 0.035816 | 0.022925 | 0.019769 | 0.019887 | 0.019887 | 0.019887 | 0.019887 | 0.019887 | 0.019887 | 0.019887 | 0.019887 | 0.019887 | 0.019998 | 0.019998 | 0.017939 | 0.017939 | 0.014698 | 0.014698 | 0.019227 | 0.019227 | 0.020359 | 0.020359 | 0.020764 | 0.020764 | 0.022384 | 0.022384 | 0.018986 | 0.018986 | 0.020085 | 0.020085 | 0.023468 | 0.023468 | 0.024917 | 0.024917 | 0.024375 | 0.024375 | 0.021774 | 0.021774 | 0.017432 | 0.017432 | 0.023458 | 0.023458 | 0.018798 | 0.018798 | 0.018798 | 0.018798 | 0.018798 | 0.018798 | 0.018798 | 0.018798 | 0.018798 | 0.018798 | 0.018798 | 0.018798 | 0.018142 | 0.018142 | 0.017634 | 0.017634 | 0.014105 | 0.014105 |
| 0.059845 | 0.037707 | 0.021097 | 0.019186 | 0.020493 | 0.020493 | 0.020493 | 0.020493 | 0.020493 | 0.020493 | 0.020493 | 0.020493 | 0.020493 | 0.020011 | 0.020011 | 0.019804 | 0.019804 | 0.014507 | 0.014507 | 0.019677 | 0.019677 | 0.022578 | 0.022578 | 0.020893 | 0.020893 | 0.020091 | 0.020091 | 0.015926 | 0.015926 | 0.018754 | 0.018754 | 0.024435 | 0.024435 | 0.023946 | 0.023946 | 0.024105 | 0.024105 | 0.022305 | 0.022305 | 0.018025 | 0.018025 | 0.020719 | 0.020719 | 0.018881 | 0.018881 | 0.018881 | 0.018881 | 0.018881 | 0.018881 | 0.018881 | 0.018881 | 0.018881 | 0.018881 | 0.018881 | 0.018881 | 0.020762 | 0.020762 | 0.016471 | 0.016471 | 0.013193 | 0.013193 |
| 0.059847 | 0.039598 | 0.018914 | 0.019640 | 0.020018 | 0.020018 | 0.020018 | 0.020018 | 0.020018 | 0.020018 | 0.020018 | 0.020018 | 0.020018 | 0.018453 | 0.018453 | 0.018933 | 0.018933 | 0.023429 | 0.023429 | 0.019674 | 0.019674 | 0.020832 | 0.020832 | 0.020249 | 0.020249 | 0.017529 | 0.017529 | 0.016565 | 0.016565 | 0.019107 | 0.019107 | 0.020877 | 0.020877 | 0.024038 | 0.024038 | 0.023681 | 0.023681 | 0.024002 | 0.024002 | 0.017415 | 0.017415 | 0.019179 | 0.019179 | 0.017118 | 0.017118 | 0.017118 | 0.017118 | 0.017118 | 0.017118 | 0.017118 | 0.017118 | 0.017118 | 0.017118 | 0.017118 | 0.017118 | 0.020353 | 0.020353 | 0.017033 | 0.017033 | 0.009614 | 0.009614 |
| 0.05985 | 0.041489 | 0.018098 | 0.017485 | 0.018805 | 0.018805 | 0.018805 | 0.018805 | 0.018805 | 0.018805 | 0.018805 | 0.018805 | 0.018805 | 0.015111 | 0.015111 | 0.017576 | 0.017576 | 0.020313 | 0.020313 | 0.019773 | 0.019773 | 0.019747 | 0.019747 | 0.018782 | 0.018782 | 0.019551 | 0.019551 | 0.018819 | 0.018819 | 0.020674 | 0.020674 | 0.020351 | 0.020351 | 0.023290 | 0.023290 | 0.023159 | 0.023159 | 0.017845 | 0.017845 | 0.018323 | 0.018323 | 0.018807 | 0.018807 | 0.010091 | 0.010091 | 0.010091 | 0.010091 | 0.010091 | 0.010091 | 0.010091 | 0.010091 | 0.010091 | 0.010091 | 0.010091 | 0.010091 | 0.019424 | 0.019424 | 0.015366 | 0.015366 | 0.010582 | 0.010582 |
| 0.059852 | 0.04338 | 0.018623 | 0.013430 | 0.018704 | 0.018704 | 0.018704 | 0.018704 | 0.018704 | 0.018704 | 0.018704 | 0.018704 | 0.018704 | 0.017344 | 0.017344 | 0.017463 | 0.017463 | 0.018931 | 0.018931 | 0.022859 | 0.022859 | 0.019235 | 0.019235 | 0.017601 | 0.017601 | 0.018785 | 0.018785 | 0.020488 | 0.020488 | 0.020791 | 0.020791 | 0.018567 | 0.018567 | 0.019671 | 0.019671 | 0.017810 | 0.017810 | 0.017280 | 0.017280 | 0.018472 | 0.018472 | 0.015626 | 0.015626 | 0.007405 | 0.007405 | 0.007405 | 0.007405 | 0.007405 | 0.007405 | 0.007405 | 0.007405 | 0.007405 | 0.007405 | 0.007405 | 0.007405 | 0.015796 | 0.015796 | 0.012364 | 0.012364 | 0.013047 | 0.013047 |
| 0.059855 | 0.045271 | 0.016716 | 0.014409 | 0.018573 | 0.018573 | 0.018573 | 0.018573 | 0.018573 | 0.018573 | 0.018573 | 0.018573 | 0.018573 | 0.017099 | 0.017099 | 0.019672 | 0.019672 | 0.017580 | 0.017580 | 0.021298 | 0.021298 | 0.017784 | 0.017784 | 0.017517 | 0.017517 | 0.019933 | 0.019933 | 0.020449 | 0.020449 | 0.018799 | 0.018799 | 0.017836 | 0.017836 | 0.021120 | 0.021120 | 0.016028 | 0.016028 | 0.018752 | 0.018752 | 0.018731 | 0.018731 | 0.010652 | 0.010652 | 0.014555 | 0.014555 | 0.014555 | 0.014555 | 0.014555 | 0.014555 | 0.014555 | 0.014555 | 0.014555 | 0.014555 | 0.014555 | 0.014555 | 0.012182 | 0.012182 | 0.013189 | 0.013189 | 0.011227 | 0.011227 |
| 0.059857 | 0.047162 | 0.016804 | 0.017824 | 0.020996 | 0.020996 | 0.020996 | 0.020996 | 0.020996 | 0.020996 | 0.020996 | 0.020996 | 0.020996 | 0.018573 | 0.018573 | 0.021450 | 0.021450 | 0.018606 | 0.018606 | 0.018948 | 0.018948 | 0.014300 | 0.014300 | 0.022414 | 0.022414 | 0.020947 | 0.020947 | 0.017517 | 0.017517 | 0.018320 | 0.018320 | 0.017777 | 0.017777 | 0.020709 | 0.020709 | 0.017683 | 0.017683 | 0.018012 | 0.018012 | 0.017417 | 0.017417 | 0.015439 | 0.015439 | 0.017101 | 0.017101 | 0.017101 | 0.017101 | 0.017101 | 0.017101 | 0.017101 | 0.017101 | 0.017101 | 0.017101 | 0.017101 | 0.017101 | 0.011658 | 0.011658 | 0.012619 | 0.012619 | 0.005449 | 0.005449 |
| 0.059859 | 0.049053 | 0.017120 | 0.020130 | 0.018621 | 0.018621 | 0.018621 | 0.018621 | 0.018621 | 0.018621 | 0.018621 | 0.018621 | 0.018621 | 0.018251 | 0.018251 | 0.020538 | 0.020538 | 0.021754 | 0.021754 | 0.017554 | 0.017554 | 0.013530 | 0.013530 | 0.021483 | 0.021483 | 0.018031 | 0.018031 | 0.018100 | 0.018100 | 0.018502 | 0.018502 | 0.018650 | 0.018650 | 0.021599 | 0.021599 | 0.017154 | 0.017154 | 0.017800 | 0.017800 | 0.017311 | 0.017311 | 0.021193 | 0.021193 | 0.011500 | 0.011500 | 0.011500 | 0.011500 | 0.011500 | 0.011500 | 0.011500 | 0.011500 | 0.011500 | 0.011500 | 0.011500 | 0.011500 | 0.007766 | 0.007766 | 0.010330 | 0.010330 | 0.004429 | 0.004429 |
| 0.059862 | 0.050944 | 0.017279 | 0.017555 | 0.017522 | 0.017522 | 0.017522 | 0.017522 | 0.017522 | 0.017522 | 0.017522 | 0.017522 | 0.017522 | 0.016572 | 0.016572 | 0.017178 | 0.017178 | 0.020904 | 0.020904 | 0.018019 | 0.018019 | 0.014821 | 0.014821 | 0.017087 | 0.017087 | 0.017933 | 0.017933 | 0.019629 | 0.019629 | 0.019048 | 0.019048 | 0.018611 | 0.018611 | 0.017926 | 0.017926 | 0.017484 | 0.017484 | 0.017605 | 0.017605 | 0.016594 | 0.016594 | 0.018346 | 0.018346 | 0.011991 | 0.011991 | 0.011991 | 0.011991 | 0.011991 | 0.011991 | 0.011991 | 0.011991 | 0.011991 | 0.011991 | 0.011991 | 0.011991 | 0.006631 | 0.006631 | 0.008081 | 0.008081 | 0.005115 | 0.005115 |
| 0.059864 | 0.052835 | 0.018212 | 0.015436 | 0.015530 | 0.015530 | 0.015530 | 0.015530 | 0.015530 | 0.015530 | 0.015530 | 0.015530 | 0.015530 | 0.017856 | 0.017856 | 0.015477 | 0.015477 | 0.017179 | 0.017179 | 0.012894 | 0.012894 | 0.015761 | 0.015761 | 0.014728 | 0.014728 | 0.022102 | 0.022102 | 0.019263 | 0.019263 | 0.017849 | 0.017849 | 0.016686 | 0.016686 | 0.016861 | 0.016861 | 0.019045 | 0.019045 | 0.018077 | 0.018077 | 0.018561 | 0.018561 | 0.020060 | 0.020060 | 0.010141 | 0.010141 | 0.010141 | 0.010141 | 0.010141 | 0.010141 | 0.010141 | 0.010141 | 0.010141 | 0.010141 | 0.010141 | 0.010141 | 0.006767 | 0.006767 | 0.004547 | 0.004547 | 0.007874 | 0.007874 |
| 0.059866 | 0.054726 | 0.018894 | 0.016144 | 0.014062 | 0.014062 | 0.014062 | 0.014062 | 0.014062 | 0.014062 | 0.014062 | 0.014062 | 0.014062 | 0.020608 | 0.020608 | 0.015675 | 0.015675 | 0.016998 | 0.016998 | 0.011749 | 0.011749 | 0.014904 | 0.014904 | 0.019037 | 0.019037 | 0.023674 | 0.023674 | 0.019419 | 0.019419 | 0.017809 | 0.017809 | 0.015492 | 0.015492 | 0.017561 | 0.017561 | 0.017755 | 0.017755 | 0.017908 | 0.017908 | 0.019276 | 0.019276 | 0.017831 | 0.017831 | 0.012274 | 0.012274 | 0.012274 | 0.012274 | 0.012274 | 0.012274 | 0.012274 | 0.012274 | 0.012274 | 0.012274 | 0.012274 | 0.012274 | 0.006458 | 0.006458 | 0.006946 | 0.006946 | 0.010761 | 0.010761 |
| 0.059869 | 0.056617 | 0.018824 | 0.016954 | 0.014869 | 0.014869 | 0.014869 | 0.014869 | 0.014869 | 0.014869 | 0.014869 | 0.014869 | 0.014869 | 0.015358 | 0.015358 | 0.016515 | 0.016515 | 0.020544 | 0.020544 | 0.010621 | 0.010621 | 0.018453 | 0.018453 | 0.018783 | 0.018783 | 0.019953 | 0.019953 | 0.018316 | 0.018316 | 0.017012 | 0.017012 | 0.016592 | 0.016592 | 0.019255 | 0.019255 | 0.018813 | 0.018813 | 0.019073 | 0.019073 | 0.018107 | 0.018107 | 0.017617 | 0.017617 | 0.013325 | 0.013325 | 0.013325 | 0.013325 | 0.013325 | 0.013325 | 0.013325 | 0.013325 | 0.013325 | 0.013325 | 0.013325 | 0.013325 | 0.009032 | 0.009032 | 0.019396 | 0.019396 | 0.013842 | 0.013842 |
| 0.059871 | 0.058508 | 0.019595 | 0.019494 | 0.016800 | 0.016800 | 0.016800 | 0.016800 | 0.016800 | 0.016800 | 0.016800 | 0.016800 | 0.016800 | 0.014734 | 0.014734 | 0.016086 | 0.016086 | 0.020926 | 0.020926 | 0.012669 | 0.012669 | 0.020031 | 0.020031 | 0.019399 | 0.019399 | 0.018132 | 0.018132 | 0.016844 | 0.016844 | 0.017077 | 0.017077 | 0.018492 | 0.018492 | 0.020349 | 0.020349 | 0.020400 | 0.020400 | 0.020526 | 0.020526 | 0.017769 | 0.017769 | 0.017350 | 0.017350 | 0.015172 | 0.015172 | 0.015172 | 0.015172 | 0.015172 | 0.015172 | 0.015172 | 0.015172 | 0.015172 | 0.015172 | 0.015172 | 0.015172 | 0.013983 | 0.013983 | 0.016518 | 0.016518 | 0.016284 | 0.016284 |
| 0.059874 | 0.060398 | 0.022352 | 0.020239 | 0.017342 | 0.017342 | 0.017342 | 0.017342 | 0.017342 | 0.017342 | 0.017342 | 0.017342 | 0.017342 | 0.016239 | 0.016239 | 0.016853 | 0.016853 | 0.016467 | 0.016467 | 0.017961 | 0.017961 | 0.019205 | 0.019205 | 0.020056 | 0.020056 | 0.020116 | 0.020116 | 0.017280 | 0.017280 | 0.016277 | 0.016277 | 0.017504 | 0.017504 | 0.019913 | 0.019913 | 0.019581 | 0.019581 | 0.018333 | 0.018333 | 0.018994 | 0.018994 | 0.014966 | 0.014966 | 0.018175 | 0.018175 | 0.018175 | 0.018175 | 0.018175 | 0.018175 | 0.018175 | 0.018175 | 0.018175 | 0.018175 | 0.018175 | 0.018175 | 0.022068 | 0.022068 | 0.017713 | 0.017713 | 0.016235 | 0.016235 |
| 0.059876 | 0.062289 | 0.021428 | 0.018412 | 0.016615 | 0.016615 | 0.016615 | 0.016615 | 0.016615 | 0.016615 | 0.016615 | 0.016615 | 0.016615 | 0.018784 | 0.018784 | 0.018155 | 0.018155 | 0.016881 | 0.016881 | 0.019737 | 0.019737 | 0.019350 | 0.019350 | 0.018514 | 0.018514 | 0.020556 | 0.020556 | 0.019290 | 0.019290 | 0.017605 | 0.017605 | 0.018644 | 0.018644 | 0.020314 | 0.020314 | 0.019384 | 0.019384 | 0.015491 | 0.015491 | 0.020492 | 0.020492 | 0.015840 | 0.015840 | 0.020732 | 0.020732 | 0.020732 | 0.020732 | 0.020732 | 0.020732 | 0.020732 | 0.020732 | 0.020732 | 0.020732 | 0.020732 | 0.020732 | 0.019123 | 0.019123 | 0.019251 | 0.019251 | 0.017213 | 0.017213 |
| 0.059878 | 0.06418 | 0.020332 | 0.017658 | 0.016568 | 0.016568 | 0.016568 | 0.016568 | 0.016568 | 0.016568 | 0.016568 | 0.016568 | 0.016568 | 0.018406 | 0.018406 | 0.020429 | 0.020429 | 0.017929 | 0.017929 | 0.017393 | 0.017393 | 0.019804 | 0.019804 | 0.019080 | 0.019080 | 0.019946 | 0.019946 | 0.018855 | 0.018855 | 0.018781 | 0.018781 | 0.019351 | 0.019351 | 0.021011 | 0.021011 | 0.019003 | 0.019003 | 0.016560 | 0.016560 | 0.022127 | 0.022127 | 0.016680 | 0.016680 | 0.019273 | 0.019273 | 0.019273 | 0.019273 | 0.019273 | 0.019273 | 0.019273 | 0.019273 | 0.019273 | 0.019273 | 0.019273 | 0.019273 | 0.018131 | 0.018131 | 0.017776 | 0.017776 | 0.018076 | 0.018076 |
| 0.059881 | 0.066071 | 0.020628 | 0.017928 | 0.018715 | 0.018715 | 0.018715 | 0.018715 | 0.018715 | 0.018715 | 0.018715 | 0.018715 | 0.018715 | 0.018571 | 0.018571 | 0.019447 | 0.019447 | 0.021532 | 0.021532 | 0.017791 | 0.017791 | 0.019585 | 0.019585 | 0.019811 | 0.019811 | 0.011431 | 0.011431 | 0.018065 | 0.018065 | 0.019117 | 0.019117 | 0.019308 | 0.019308 | 0.019462 | 0.019462 | 0.019213 | 0.019213 | 0.018221 | 0.018221 | 0.022124 | 0.022124 | 0.017064 | 0.017064 | 0.019516 | 0.019516 | 0.019516 | 0.019516 | 0.019516 | 0.019516 | 0.019516 | 0.019516 | 0.019516 | 0.019516 | 0.019516 | 0.019516 | -0.017241 | -0.017241 | 0.007750 | 0.007750 | 0.019100 | 0.019100 |
| 0.059883 | 0.067962 | 0.019955 | 0.016286 | 0.020239 | 0.020239 | 0.020239 | 0.020239 | 0.020239 | 0.020239 | 0.020239 | 0.020239 | 0.020239 | 0.020055 | 0.020055 | 0.017379 | 0.017379 | 0.024136 | 0.024136 | 0.018144 | 0.018144 | 0.020170 | 0.020170 | 0.053189 | 0.053189 | 0.002838 | 0.002838 | 0.018589 | 0.018589 | 0.017074 | 0.017074 | 0.018937 | 0.018937 | 0.018109 | 0.018109 | 0.020183 | 0.020183 | 0.022542 | 0.022542 | 0.021789 | 0.021789 | 0.014929 | 0.014929 | 0.018419 | 0.018419 | 0.018419 | 0.018419 | 0.018419 | 0.018419 | 0.018419 | 0.018419 | 0.018419 | 0.018419 | 0.018419 | 0.018419 | 0.014736 | 0.014736 | 0.019735 | 0.019735 | 0.017515 | 0.017515 |
| 0.059886 | 0.069853 | 0.019481 | 0.012471 | 0.019859 | 0.019859 | 0.019859 | 0.019859 | 0.019859 | 0.019859 | 0.019859 | 0.019859 | 0.019859 | 0.020918 | 0.020918 | 0.018010 | 0.018010 | 0.020472 | 0.020472 | 0.015840 | 0.015840 | -0.024104 | -0.024104 | 0.030544 | 0.030544 | 0.018928 | 0.018928 | 0.019011 | 0.019011 | 0.007154 | 0.007154 | 0.018087 | 0.018087 | 0.021040 | 0.021040 | 0.015547 | 0.015547 | 0.017975 | 0.017975 | 0.020197 | 0.020197 | 0.019281 | 0.019281 | 0.018068 | 0.018068 | 0.018068 | 0.018068 | 0.018068 | 0.018068 | 0.018068 | 0.018068 | 0.018068 | 0.018068 | 0.018068 | 0.018068 | 0.018655 | 0.018655 | 0.018198 | 0.018198 | 0.016192 | 0.016192 |
| 0.059888 | 0.071744 | 0.020312 | 0.013510 | 0.019936 | 0.019936 | 0.019936 | 0.019936 | 0.019936 | 0.019936 | 0.019936 | 0.019936 | 0.019936 | 0.019475 | 0.019475 | 0.019306 | 0.019306 | 0.020278 | 0.020278 | 0.013379 | 0.013379 | 0.016639 | 0.016639 | 0.018882 | 0.018882 | 0.019003 | 0.019003 | 0.018002 | 0.018002 | 0.016361 | 0.016361 | 0.017726 | 0.017726 | 0.022127 | 0.022127 | 0.022274 | 0.022274 | 0.020218 | 0.020218 | 0.017464 | 0.017464 | 0.045800 | 0.045800 | 0.014696 | 0.014696 | 0.014696 | 0.014696 | 0.014696 | 0.014696 | 0.014696 | 0.014696 | 0.014696 | 0.014696 | 0.014696 | 0.014696 | 0.019264 | 0.019264 | 0.018759 | 0.018759 | 0.015887 | 0.015887 |
| 0.05989 | 0.073635 | 0.019953 | 0.017260 | 0.020458 | 0.020458 | 0.020458 | 0.020458 | 0.020458 | 0.020458 | 0.020458 | 0.020458 | 0.020458 | 0.019615 | 0.019615 | 0.019148 | 0.019148 | 0.028679 | 0.028679 | 0.012766 | 0.012766 | 0.017131 | 0.017131 | 0.016662 | 0.016662 | 0.019921 | 0.019921 | 0.016839 | 0.016839 | 0.031205 | 0.031205 | 0.018782 | 0.018782 | 0.013383 | 0.013383 | 0.023472 | 0.023472 | 0.018856 | 0.018856 | 0.017159 | 0.017159 | 0.012446 | 0.012446 | 0.014023 | 0.014023 | 0.014023 | 0.014023 | 0.014023 | 0.014023 | 0.014023 | 0.014023 | 0.014023 | 0.014023 | 0.014023 | 0.014023 | 0.019397 | 0.019397 | 0.014737 | 0.014737 | 0.031055 | 0.031055 |
| 0.059893 | 0.075526 | 0.020424 | 0.020783 | 0.020206 | 0.020206 | 0.020206 | 0.020206 | 0.020206 | 0.020206 | 0.020206 | 0.020206 | 0.020206 | 0.018207 | 0.018207 | 0.017477 | 0.017477 | 0.011749 | 0.011749 | 0.013741 | 0.013741 | 0.016386 | 0.016386 | 0.018055 | 0.018055 | 0.020212 | 0.020212 | 0.025244 | 0.025244 | 0.022256 | 0.022256 | 0.019316 | 0.019316 | 0.017645 | 0.017645 | 0.023811 | 0.023811 | 0.018931 | 0.018931 | 0.017364 | 0.017364 | 0.016859 | 0.016859 | 0.016597 | 0.016597 | 0.016597 | 0.016597 | 0.016597 | 0.016597 | 0.016597 | 0.016597 | 0.016597 | 0.016597 | 0.016597 | 0.016597 | -0.003596 | -0.003596 | 0.006848 | 0.006848 | 0.027748 | 0.027748 |
| 0.059895 | 0.077417 | 0.021113 | 0.020976 | 0.019947 | 0.019947 | 0.019947 | 0.019947 | 0.019947 | 0.019947 | 0.019947 | 0.019947 | 0.019947 | 0.020107 | 0.020107 | 0.017460 | 0.017460 | 0.011361 | 0.011361 | 0.014754 | 0.014754 | 0.017358 | 0.017358 | 0.020832 | 0.020832 | 0.017342 | 0.017342 | 0.018159 | 0.018159 | 0.018639 | 0.018639 | 0.018880 | 0.018880 | 0.021601 | 0.021601 | 0.023405 | 0.023405 | 0.018659 | 0.018659 | 0.019826 | 0.019826 | 0.017192 | 0.017192 | 0.016598 | 0.016598 | 0.016598 | 0.016598 | 0.016598 | 0.016598 | 0.016598 | 0.016598 | 0.016598 | 0.016598 | 0.016598 | 0.016598 | -0.018955 | -0.018955 | 0.029151 | 0.029151 | 0.014853 | 0.014853 |
| 0.059898 | 0.079308 | 0.020396 | 0.021216 | 0.018950 | 0.018950 | 0.018950 | 0.018950 | 0.018950 | 0.018950 | 0.018950 | 0.018950 | 0.018950 | 0.047588 | 0.047588 | 0.017562 | 0.017562 | 0.013443 | 0.013443 | 0.015928 | 0.015928 | 0.018717 | 0.018717 | 0.020770 | 0.020770 | 0.017199 | 0.017199 | 0.015880 | 0.015880 | 0.021583 | 0.021583 | 0.024888 | 0.024888 | 0.017728 | 0.017728 | 0.022850 | 0.022850 | 0.017170 | 0.017170 | 0.022108 | 0.022108 | 0.019740 | 0.019740 | 0.015235 | 0.015235 | 0.015235 | 0.015235 | 0.015235 | 0.015235 | 0.015235 | 0.015235 | 0.015235 | 0.015235 | 0.015235 | 0.015235 | 0.018193 | 0.018193 | 0.017003 | 0.017003 | 0.015691 | 0.015691 |
| 0.0599 | 0.081199 | 0.019321 | 0.022013 | -0.012742 | -0.012742 | -0.012742 | -0.012742 | -0.012742 | -0.012742 | -0.012742 | -0.012742 | -0.012742 | 0.022212 | 0.022212 | 0.018122 | 0.018122 | 0.014371 | 0.014371 | 0.017093 | 0.017093 | 0.018206 | 0.018206 | 0.024307 | 0.024307 | 0.018445 | 0.018445 | 0.017229 | 0.017229 | 0.021625 | 0.021625 | 0.019138 | 0.019138 | 0.017063 | 0.017063 | 0.019572 | 0.019572 | 0.018293 | 0.018293 | 0.019760 | 0.019760 | -0.002506 | -0.002506 | 0.015492 | 0.015492 | 0.015492 | 0.015492 | 0.015492 | 0.015492 | 0.015492 | 0.015492 | 0.015492 | 0.015492 | 0.015492 | 0.015492 | 0.015784 | 0.015784 | 0.017379 | 0.017379 | 0.019696 | 0.019696 |
| 0.059902 | 0.08309 | 0.018622 | 0.022626 | 0.019991 | 0.019991 | 0.019991 | 0.019991 | 0.019991 | 0.019991 | 0.019991 | 0.019991 | 0.019991 | 0.018811 | 0.018811 | 0.017758 | 0.017758 | 0.016726 | 0.016726 | 0.012424 | 0.012424 | 0.001846 | 0.001846 | 0.019289 | 0.019289 | 0.018997 | 0.018997 | 0.022355 | 0.022355 | 0.016620 | 0.016620 | 0.014745 | 0.014745 | 0.017203 | 0.017203 | 0.018638 | 0.018638 | 0.025804 | 0.025804 | 0.001598 | 0.001598 | 0.012581 | 0.012581 | 0.015155 | 0.015155 | 0.015155 | 0.015155 | 0.015155 | 0.015155 | 0.015155 | 0.015155 | 0.015155 | 0.015155 | 0.015155 | 0.015155 | -0.004601 | -0.004601 | 0.016221 | 0.016221 | 0.019658 | 0.019658 |
| 0.059905 | 0.084981 | 0.018220 | 0.020791 | 0.019717 | 0.019717 | 0.019717 | 0.019717 | 0.019717 | 0.019717 | 0.019717 | 0.019717 | 0.019717 | 0.018383 | 0.018383 | 0.015575 | 0.015575 | 0.018308 | 0.018308 | 0.006800 | 0.006800 | -0.003771 | -0.003771 | 0.017408 | 0.017408 | 0.019363 | 0.019363 | 0.021174 | 0.021174 | 0.018908 | 0.018908 | 0.014731 | 0.014731 | 0.019147 | 0.019147 | 0.018813 | 0.018813 | 0.024944 | 0.024944 | -0.024964 | -0.024964 | 0.001555 | 0.001555 | 0.016985 | 0.016985 | 0.016985 | 0.016985 | 0.016985 | 0.016985 | 0.016985 | 0.016985 | 0.016985 | 0.016985 | 0.016985 | 0.016985 | 0.022784 | 0.022784 | 0.019273 | 0.019273 | 0.021257 | 0.021257 |
| 0.059907 | 0.086872 | 0.018299 | 0.020781 | 0.020082 | 0.020082 | 0.020082 | 0.020082 | 0.020082 | 0.020082 | 0.020082 | 0.020082 | 0.020082 | 0.018745 | 0.018745 | 0.016313 | 0.016313 | 0.017392 | 0.017392 | 0.021697 | 0.021697 | 0.020805 | 0.020805 | 0.015680 | 0.015680 | -0.011770 | -0.011770 | 0.017303 | 0.017303 | 0.016905 | 0.016905 | 0.015473 | 0.015473 | 0.023156 | 0.023156 | 0.011119 | 0.011119 | 0.012967 | 0.012967 | -0.025741 | -0.025741 | 0.021285 | 0.021285 | 0.022194 | 0.022194 | 0.022194 | 0.022194 | 0.022194 | 0.022194 | 0.022194 | 0.022194 | 0.022194 | 0.022194 | 0.022194 | 0.022194 | 0.019833 | 0.019833 | 0.017447 | 0.017447 | 0.016028 | 0.016028 |
| 0.05991 | 0.088763 | 0.017082 | 0.019652 | 0.024175 | 0.024175 | 0.024175 | 0.024175 | 0.024175 | 0.024175 | 0.024175 | 0.024175 | 0.024175 | 0.019897 | 0.019897 | 0.017515 | 0.017515 | 0.021830 | 0.021830 | 0.021372 | 0.021372 | 0.017801 | 0.017801 | 0.014770 | 0.014770 | 0.004946 | 0.004946 | 0.018108 | 0.018108 | 0.018542 | 0.018542 | 0.014994 | 0.014994 | 0.033513 | 0.033513 | 0.006176 | 0.006176 | 0.016004 | 0.016004 | 0.009290 | 0.009290 | 0.017884 | 0.017884 | 0.021363 | 0.021363 | 0.021363 | 0.021363 | 0.021363 | 0.021363 | 0.021363 | 0.021363 | 0.021363 | 0.021363 | 0.021363 | 0.021363 | 0.016851 | 0.016851 | 0.005082 | 0.005082 | 0.015582 | 0.015582 |
| 0.059912 | 0.090654 | 0.010562 | 0.010449 | 0.018480 | 0.018480 | 0.018480 | 0.018480 | 0.018480 | 0.018480 | 0.018480 | 0.018480 | 0.018480 | 0.020860 | 0.020860 | 0.018214 | 0.018214 | -0.026977 | -0.026977 | 0.018261 | 0.018261 | 0.017280 | 0.017280 | 0.015423 | 0.015423 | 0.019395 | 0.019395 | 0.018225 | 0.018225 | 0.021471 | 0.021471 | 0.013821 | 0.013821 | 0.040310 | 0.040310 | 0.032964 | 0.032964 | 0.020677 | 0.020677 | 0.019915 | 0.019915 | 0.020096 | 0.020096 | 0.020898 | 0.020898 | 0.020898 | 0.020898 | 0.020898 | 0.020898 | 0.020898 | 0.020898 | 0.020898 | 0.020898 | 0.020898 | 0.020898 | 0.003641 | 0.003641 | 0.019346 | 0.019346 | 0.015682 | 0.015682 |
| 0.059914 | 0.092545 | 0.008549 | 0.021785 | 0.021031 | 0.021031 | 0.021031 | 0.021031 | 0.021031 | 0.021031 | 0.021031 | 0.021031 | 0.021031 | 0.018949 | 0.018949 | 0.019373 | 0.019373 | 0.013528 | 0.013528 | 0.019809 | 0.019809 | -0.000872 | -0.000872 | 0.016827 | 0.016827 | 0.020338 | 0.020338 | 0.019402 | 0.019402 | -0.012484 | -0.012484 | 0.014553 | 0.014553 | 0.019439 | 0.019439 | 0.039515 | 0.039515 | 0.019545 | 0.019545 | 0.019909 | 0.019909 | 0.016581 | 0.016581 | -0.011482 | -0.011482 | -0.011482 | -0.011482 | -0.011482 | -0.011482 | -0.011482 | -0.011482 | -0.011482 | -0.011482 | -0.011482 | -0.011482 | -0.013688 | -0.013688 | 0.017863 | 0.017863 | 0.017763 | 0.017763 |
| 0.059917 | 0.094436 | 0.020397 | 0.021363 | 0.017798 | 0.017798 | 0.017798 | 0.017798 | 0.017798 | 0.017798 | 0.017798 | 0.017798 | 0.017798 | 0.017643 | 0.017643 | 0.019905 | 0.019905 | 0.016626 | 0.016626 | 0.031982 | 0.031982 | 0.019901 | 0.019901 | 0.018570 | 0.018570 | 0.012939 | 0.012939 | 0.033938 | 0.033938 | 0.020100 | 0.020100 | 0.019983 | 0.019983 | 0.019778 | 0.019778 | 0.035462 | 0.035462 | 0.018331 | 0.018331 | 0.019343 | 0.019343 | 0.014120 | 0.014120 | 0.038829 | 0.038829 | 0.038829 | 0.038829 | 0.038829 | 0.038829 | 0.038829 | 0.038829 | 0.038829 | 0.038829 | 0.038829 | 0.038829 | 0.020630 | 0.020630 | 0.017374 | 0.017374 | 0.018855 | 0.018855 |
| 0.059919 | 0.096327 | 0.020968 | 0.021314 | 0.017233 | 0.017233 | 0.017233 | 0.017233 | 0.017233 | 0.017233 | 0.017233 | 0.017233 | 0.017233 | 0.015361 | 0.015361 | 0.020427 | 0.020427 | 0.018244 | 0.018244 | 0.019189 | 0.019189 | 0.020384 | 0.020384 | 0.016672 | 0.016672 | 0.015065 | 0.015065 | 0.042667 | 0.042667 | 0.020445 | 0.020445 | 0.020568 | 0.020568 | 0.019674 | 0.019674 | 0.020055 | 0.020055 | 0.018853 | 0.018853 | 0.019106 | 0.019106 | 0.024345 | 0.024345 | 0.016522 | 0.016522 | 0.016522 | 0.016522 | 0.016522 | 0.016522 | 0.016522 | 0.016522 | 0.016522 | 0.016522 | 0.016522 | 0.016522 | 0.018493 | 0.018493 | 0.018834 | 0.018834 | 0.019061 | 0.019061 |
| 0.059922 | 0.098218 | 0.020479 | 0.020882 | 0.020088 | 0.020088 | 0.020088 | 0.020088 | 0.020088 | 0.020088 | 0.020088 | 0.020088 | 0.020088 | 0.016188 | 0.016188 | 0.023422 | 0.023422 | 0.016512 | 0.016512 | 0.016786 | 0.016786 | 0.019017 | 0.019017 | 0.034638 | 0.034638 | 0.020844 | 0.020844 | 0.017353 | 0.017353 | 0.022036 | 0.022036 | 0.031790 | 0.031790 | 0.016952 | 0.016952 | 0.018086 | 0.018086 | 0.020552 | 0.020552 | 0.020073 | 0.020073 | 0.023657 | 0.023657 | 0.019494 | 0.019494 | 0.019494 | 0.019494 | 0.019494 | 0.019494 | 0.019494 | 0.019494 | 0.019494 | 0.019494 | 0.019494 | 0.019494 | 0.018499 | 0.018499 | 0.019677 | 0.019677 | 0.019730 | 0.019730 |
| 0.059924 | 0.100109 | 0.020526 | -0.012476 | 0.018598 | 0.018598 | 0.018598 | 0.018598 | 0.018598 | 0.018598 | 0.018598 | 0.018598 | 0.018598 | 0.013947 | 0.013947 | 0.023722 | 0.023722 | 0.008485 | 0.008485 | 0.022279 | 0.022279 | 0.010105 | 0.010105 | 0.021849 | 0.021849 | 0.017581 | 0.017581 | 0.017549 | 0.017549 | 0.022006 | 0.022006 | 0.026067 | 0.026067 | 0.016386 | 0.016386 | 0.049041 | 0.049041 | 0.021357 | 0.021357 | 0.019118 | 0.019118 | 0.022007 | 0.022007 | 0.018825 | 0.018825 | 0.018825 | 0.018825 | 0.018825 | 0.018825 | 0.018825 | 0.018825 | 0.018825 | 0.018825 | 0.018825 | 0.018825 | 0.018932 | 0.018932 | 0.022256 | 0.022256 | 0.017291 | 0.017291 |
| 0.059926 | 0.102 | 0.016305 | 0.020996 | 0.018518 | 0.018518 | 0.018518 | 0.018518 | 0.018518 | 0.018518 | 0.018518 | 0.018518 | 0.018518 | 0.015853 | 0.015853 | 0.020497 | 0.020497 | 0.019133 | 0.019133 | 0.022896 | 0.022896 | 0.018513 | 0.018513 | 0.011791 | 0.011791 | 0.020289 | 0.020289 | 0.018004 | 0.018004 | 0.022877 | 0.022877 | 0.022566 | 0.022566 | 0.014921 | 0.014921 | 0.017031 | 0.017031 | 0.020942 | 0.020942 | 0.023889 | 0.023889 | 0.022888 | 0.022888 | 0.015270 | 0.015270 | 0.015270 | 0.015270 | 0.015270 | 0.015270 | 0.015270 | 0.015270 | 0.015270 | 0.015270 | 0.015270 | 0.015270 | 0.018325 | 0.018325 | 0.023663 | 0.023663 | 0.019159 | 0.019159 |
| 0.061058 | 0.102764 | 0.018716 | 0.020795 | 0.018870 | 0.018870 | 0.018870 | 0.018870 | 0.018870 | 0.018870 | 0.018870 | 0.018870 | 0.018870 | 0.009873 | 0.009873 | 0.012915 | 0.012915 | 0.017416 | 0.017416 | 0.020385 | 0.020385 | 0.018262 | 0.018262 | 0.019943 | 0.019943 | 0.024659 | 0.024659 | 0.017456 | 0.017456 | 0.022952 | 0.022952 | 0.021631 | 0.021631 | 0.016516 | 0.016516 | 0.018573 | 0.018573 | 0.021405 | 0.021405 | 0.018194 | 0.018194 | 0.019879 | 0.019879 | 0.019777 | 0.019777 | 0.019777 | 0.019777 | 0.019777 | 0.019777 | 0.019777 | 0.019777 | 0.019777 | 0.019777 | 0.019777 | 0.019777 | 0.019475 | 0.019475 | 0.009552 | 0.009552 | 0.020615 | 0.020615 |
| 0.062949 | 0.102768 | 0.018435 | 0.019499 | 0.028941 | 0.028941 | 0.028941 | 0.028941 | 0.028941 | 0.028941 | 0.028941 | 0.028941 | 0.028941 | -0.002501 | -0.002501 | 0.009806 | 0.009806 | 0.012399 | 0.012399 | 0.019787 | 0.019787 | 0.017764 | 0.017764 | 0.021284 | 0.021284 | 0.019549 | 0.019549 | 0.018686 | 0.018686 | 0.021607 | 0.021607 | 0.018027 | 0.018027 | 0.018454 | 0.018454 | 0.019955 | 0.019955 | 0.021072 | 0.021072 | 0.015665 | 0.015665 | 0.020278 | 0.020278 | 0.017678 | 0.017678 | 0.017678 | 0.017678 | 0.017678 | 0.017678 | 0.017678 | 0.017678 | 0.017678 | 0.017678 | 0.017678 | 0.017678 | 0.012766 | 0.012766 | 0.001934 | 0.001934 | 0.019350 | 0.019350 |
| 0.06484 | 0.102773 | 0.021213 | 0.018586 | 0.024609 | 0.024609 | 0.024609 | 0.024609 | 0.024609 | 0.024609 | 0.024609 | 0.024609 | 0.024609 | 0.020181 | 0.020181 | 0.015735 | 0.015735 | 0.022976 | 0.022976 | 0.015391 | 0.015391 | 0.016227 | 0.016227 | 0.012553 | 0.012553 | 0.018223 | 0.018223 | 0.017991 | 0.017991 | 0.016493 | 0.016493 | 0.019112 | 0.019112 | 0.022645 | 0.022645 | 0.020964 | 0.020964 | 0.017760 | 0.017760 | 0.018824 | 0.018824 | 0.018721 | 0.018721 | 0.020742 | 0.020742 | 0.020742 | 0.020742 | 0.020742 | 0.020742 | 0.020742 | 0.020742 | 0.020742 | 0.020742 | 0.020742 | 0.020742 | 0.019927 | 0.019927 | 0.017120 | 0.017120 | 0.019368 | 0.019368 |
| 0.066731 | 0.102778 | 0.022640 | 0.018527 | 0.022484 | 0.022484 | 0.022484 | 0.022484 | 0.022484 | 0.022484 | 0.022484 | 0.022484 | 0.022484 | 0.010981 | 0.010981 | 0.013437 | 0.013437 | 0.017813 | 0.017813 | 0.014443 | 0.014443 | 0.012704 | 0.012704 | 0.023535 | 0.023535 | 0.017589 | 0.017589 | 0.017511 | 0.017511 | 0.015551 | 0.015551 | 0.016368 | 0.016368 | 0.022611 | 0.022611 | 0.020661 | 0.020661 | 0.020070 | 0.020070 | 0.019251 | 0.019251 | 0.017727 | 0.017727 | 0.019320 | 0.019320 | 0.019320 | 0.019320 | 0.019320 | 0.019320 | 0.019320 | 0.019320 | 0.019320 | 0.019320 | 0.019320 | 0.019320 | 0.017331 | 0.017331 | 0.019362 | 0.019362 | 0.019531 | 0.019531 |
| 0.068622 | 0.102783 | 0.019252 | 0.021009 | 0.018482 | 0.018482 | 0.018482 | 0.018482 | 0.018482 | 0.018482 | 0.018482 | 0.018482 | 0.018482 | 0.011660 | 0.011660 | 0.013791 | 0.013791 | 0.017541 | 0.017541 | 0.014291 | 0.014291 | 0.012859 | 0.012859 | 0.015328 | 0.015328 | 0.018835 | 0.018835 | 0.018527 | 0.018527 | 0.018086 | 0.018086 | 0.018128 | 0.018128 | 0.019164 | 0.019164 | 0.020625 | 0.020625 | 0.019720 | 0.019720 | 0.018539 | 0.018539 | 0.018151 | 0.018151 | 0.018591 | 0.018591 | 0.018591 | 0.018591 | 0.018591 | 0.018591 | 0.018591 | 0.018591 | 0.018591 | 0.018591 | 0.018591 | 0.018591 | 0.015814 | 0.015814 | 0.018867 | 0.018867 | 0.018685 | 0.018685 |
| 0.070513 | 0.102788 | 0.019516 | 0.018441 | 0.016522 | 0.016522 | 0.016522 | 0.016522 | 0.016522 | 0.016522 | 0.016522 | 0.016522 | 0.016522 | 0.013245 | 0.013245 | 0.017615 | 0.017615 | 0.016525 | 0.016525 | 0.018362 | 0.018362 | 0.013277 | 0.013277 | 0.014543 | 0.014543 | 0.016613 | 0.016613 | 0.016669 | 0.016669 | 0.020117 | 0.020117 | 0.018561 | 0.018561 | 0.018295 | 0.018295 | 0.018461 | 0.018461 | 0.017199 | 0.017199 | 0.017816 | 0.017816 | 0.018069 | 0.018069 | 0.017327 | 0.017327 | 0.017327 | 0.017327 | 0.017327 | 0.017327 | 0.017327 | 0.017327 | 0.017327 | 0.017327 | 0.017327 | 0.017327 | 0.015754 | 0.015754 | 0.018889 | 0.018889 | 0.016729 | 0.016729 |
| 0.072403 | 0.102793 | 0.019084 | 0.012743 | 0.017399 | 0.017399 | 0.017399 | 0.017399 | 0.017399 | 0.017399 | 0.017399 | 0.017399 | 0.017399 | 0.015284 | 0.015284 | 0.018632 | 0.018632 | 0.015504 | 0.015504 | 0.021954 | 0.021954 | 0.013804 | 0.013804 | 0.013211 | 0.013211 | 0.012969 | 0.012969 | 0.014540 | 0.014540 | 0.018020 | 0.018020 | 0.018008 | 0.018008 | 0.017997 | 0.017997 | 0.017033 | 0.017033 | 0.016296 | 0.016296 | 0.018106 | 0.018106 | 0.021020 | 0.021020 | 0.017488 | 0.017488 | 0.017488 | 0.017488 | 0.017488 | 0.017488 | 0.017488 | 0.017488 | 0.017488 | 0.017488 | 0.017488 | 0.017488 | 0.017313 | 0.017313 | 0.017811 | 0.017811 | 0.017246 | 0.017246 |
| 0.074294 | 0.102798 | 0.016356 | 0.015505 | 0.019075 | 0.019075 | 0.019075 | 0.019075 | 0.019075 | 0.019075 | 0.019075 | 0.019075 | 0.019075 | 0.016291 | 0.016291 | 0.014863 | 0.014863 | 0.016929 | 0.016929 | 0.015558 | 0.015558 | 0.015111 | 0.015111 | 0.011777 | 0.011777 | 0.012927 | 0.012927 | 0.013775 | 0.013775 | 0.018229 | 0.018229 | 0.018328 | 0.018328 | 0.019274 | 0.019274 | 0.014922 | 0.014922 | 0.020667 | 0.020667 | 0.019830 | 0.019830 | 0.020174 | 0.020174 | 0.023158 | 0.023158 | 0.023158 | 0.023158 | 0.023158 | 0.023158 | 0.023158 | 0.023158 | 0.023158 | 0.023158 | 0.023158 | 0.023158 | 0.019540 | 0.019540 | 0.015362 | 0.015362 | 0.017496 | 0.017496 |
| 0.076185 | 0.102803 | 0.015686 | 0.015066 | 0.018006 | 0.018006 | 0.018006 | 0.018006 | 0.018006 | 0.018006 | 0.018006 | 0.018006 | 0.018006 | 0.016805 | 0.016805 | 0.014249 | 0.014249 | 0.016438 | 0.016438 | 0.014750 | 0.014750 | 0.016218 | 0.016218 | 0.012847 | 0.012847 | 0.011687 | 0.011687 | 0.013025 | 0.013025 | 0.017943 | 0.017943 | 0.017339 | 0.017339 | 0.018050 | 0.018050 | 0.014817 | 0.014817 | 0.018176 | 0.018176 | 0.018691 | 0.018691 | 0.019097 | 0.019097 | 0.016163 | 0.016163 | 0.016163 | 0.016163 | 0.016163 | 0.016163 | 0.016163 | 0.016163 | 0.016163 | 0.016163 | 0.016163 | 0.016163 | 0.017162 | 0.017162 | 0.016035 | 0.016035 | 0.015240 | 0.015240 |
| 0.078076 | 0.102808 | 0.013482 | 0.015256 | 0.017122 | 0.017122 | 0.017122 | 0.017122 | 0.017122 | 0.017122 | 0.017122 | 0.017122 | 0.017122 | 0.014964 | 0.014964 | 0.014684 | 0.014684 | 0.017480 | 0.017480 | 0.014716 | 0.014716 | 0.016443 | 0.016443 | 0.013563 | 0.013563 | 0.012265 | 0.012265 | 0.014853 | 0.014853 | 0.018496 | 0.018496 | 0.018676 | 0.018676 | 0.018600 | 0.018600 | 0.018273 | 0.018273 | 0.016867 | 0.016867 | 0.017583 | 0.017583 | 0.019374 | 0.019374 | 0.015063 | 0.015063 | 0.015063 | 0.015063 | 0.015063 | 0.015063 | 0.015063 | 0.015063 | 0.015063 | 0.015063 | 0.015063 | 0.015063 | 0.017093 | 0.017093 | 0.014146 | 0.014146 | 0.018770 | 0.018770 |
| 0.079967 | 0.102812 | 0.015305 | 0.012643 | 0.015839 | 0.015839 | 0.015839 | 0.015839 | 0.015839 | 0.015839 | 0.015839 | 0.015839 | 0.015839 | 0.014934 | 0.014934 | 0.014154 | 0.014154 | 0.016498 | 0.016498 | 0.016473 | 0.016473 | 0.012481 | 0.012481 | 0.014642 | 0.014642 | 0.013204 | 0.013204 | 0.015166 | 0.015166 | 0.017199 | 0.017199 | 0.019906 | 0.019906 | 0.019570 | 0.019570 | 0.019521 | 0.019521 | 0.016226 | 0.016226 | 0.016500 | 0.016500 | 0.018839 | 0.018839 | 0.015024 | 0.015024 | 0.015024 | 0.015024 | 0.015024 | 0.015024 | 0.015024 | 0.015024 | 0.015024 | 0.015024 | 0.015024 | 0.015024 | 0.016193 | 0.016193 | 0.015053 | 0.015053 | 0.019244 | 0.019244 |
| 0.081858 | 0.102817 | 0.016108 | 0.012560 | 0.015612 | 0.015612 | 0.015612 | 0.015612 | 0.015612 | 0.015612 | 0.015612 | 0.015612 | 0.015612 | 0.016798 | 0.016798 | 0.017534 | 0.017534 | 0.016608 | 0.016608 | 0.015946 | 0.015946 | 0.015451 | 0.015451 | 0.015275 | 0.015275 | 0.013385 | 0.013385 | 0.014424 | 0.014424 | 0.014539 | 0.014539 | 0.019156 | 0.019156 | 0.018416 | 0.018416 | 0.019631 | 0.019631 | 0.017740 | 0.017740 | 0.015622 | 0.015622 | 0.016993 | 0.016993 | 0.015161 | 0.015161 | 0.015161 | 0.015161 | 0.015161 | 0.015161 | 0.015161 | 0.015161 | 0.015161 | 0.015161 | 0.015161 | 0.015161 | 0.016739 | 0.016739 | 0.015625 | 0.015625 | 0.018016 | 0.018016 |
| 0.083749 | 0.102822 | 0.015590 | 0.013062 | 0.015687 | 0.015687 | 0.015687 | 0.015687 | 0.015687 | 0.015687 | 0.015687 | 0.015687 | 0.015687 | 0.011443 | 0.011443 | 0.015705 | 0.015705 | 0.016421 | 0.016421 | 0.016039 | 0.016039 | 0.013442 | 0.013442 | 0.011832 | 0.011832 | 0.010004 | 0.010004 | 0.008220 | 0.008220 | 0.014838 | 0.014838 | 0.016776 | 0.016776 | 0.014977 | 0.014977 | 0.017915 | 0.017915 | 0.015234 | 0.015234 | 0.013987 | 0.013987 | 0.014093 | 0.014093 | 0.014567 | 0.014567 | 0.014567 | 0.014567 | 0.014567 | 0.014567 | 0.014567 | 0.014567 | 0.014567 | 0.014567 | 0.014567 | 0.014567 | 0.012812 | 0.012812 | 0.013644 | 0.013644 | 0.010394 | 0.010394 |
| 0.08564 | 0.102827 | 0.015248 | 0.014111 | 0.013475 | 0.013475 | 0.013475 | 0.013475 | 0.013475 | 0.013475 | 0.013475 | 0.013475 | 0.013475 | 0.009712 | 0.009712 | 0.013042 | 0.013042 | 0.015227 | 0.015227 | 0.014723 | 0.014723 | 0.010629 | 0.010629 | 0.010180 | 0.010180 | 0.010169 | 0.010169 | 0.010326 | 0.010326 | 0.014621 | 0.014621 | 0.014298 | 0.014298 | 0.015233 | 0.015233 | 0.016836 | 0.016836 | 0.014488 | 0.014488 | 0.008899 | 0.008899 | 0.008712 | 0.008712 | 0.014887 | 0.014887 | 0.014887 | 0.014887 | 0.014887 | 0.014887 | 0.014887 | 0.014887 | 0.014887 | 0.014887 | 0.014887 | 0.014887 | 0.012047 | 0.012047 | 0.007062 | 0.007062 | 0.004225 | 0.004225 |
| 0.087531 | 0.102832 | 0.014519 | 0.014515 | 0.013682 | 0.013682 | 0.013682 | 0.013682 | 0.013682 | 0.013682 | 0.013682 | 0.013682 | 0.013682 | 0.013821 | 0.013821 | 0.013469 | 0.013469 | 0.014173 | 0.014173 | 0.015551 | 0.015551 | 0.012423 | 0.012423 | 0.011985 | 0.011985 | 0.012863 | 0.012863 | 0.012352 | 0.012352 | 0.016217 | 0.016217 | 0.013720 | 0.013720 | 0.015436 | 0.015436 | 0.013842 | 0.013842 | 0.013862 | 0.013862 | 0.016811 | 0.016811 | 0.006662 | 0.006662 | 0.014948 | 0.014948 | 0.014948 | 0.014948 | 0.014948 | 0.014948 | 0.014948 | 0.014948 | 0.014948 | 0.014948 | 0.014948 | 0.014948 | 0.014534 | 0.014534 | 0.012714 | 0.012714 | 0.009254 | 0.009254 |
| 0.089422 | 0.102837 | 0.013211 | 0.015067 | 0.014113 | 0.014113 | 0.014113 | 0.014113 | 0.014113 | 0.014113 | 0.014113 | 0.014113 | 0.014113 | 0.012217 | 0.012217 | 0.014273 | 0.014273 | 0.014281 | 0.014281 | 0.015008 | 0.015008 | 0.014396 | 0.014396 | 0.012079 | 0.012079 | 0.019028 | 0.019028 | 0.012754 | 0.012754 | 0.015831 | 0.015831 | 0.023713 | 0.023713 | 0.014933 | 0.014933 | 0.011810 | 0.011810 | 0.012346 | 0.012346 | 0.020237 | 0.020237 | 0.008143 | 0.008143 | 0.017182 | 0.017182 | 0.017182 | 0.017182 | 0.017182 | 0.017182 | 0.017182 | 0.017182 | 0.017182 | 0.017182 | 0.017182 | 0.017182 | 0.013453 | 0.013453 | 0.013462 | 0.013462 | 0.015470 | 0.015470 |
| 0.091313 | 0.102842 | 0.012495 | 0.011905 | 0.014555 | 0.014555 | 0.014555 | 0.014555 | 0.014555 | 0.014555 | 0.014555 | 0.014555 | 0.014555 | 0.013331 | 0.013331 | 0.013140 | 0.013140 | 0.015425 | 0.015425 | 0.014402 | 0.014402 | 0.015104 | 0.015104 | 0.010712 | 0.010712 | 0.018595 | 0.018595 | 0.012163 | 0.012163 | 0.010996 | 0.010996 | 0.018099 | 0.018099 | 0.015695 | 0.015695 | 0.012526 | 0.012526 | 0.012255 | 0.012255 | 0.017218 | 0.017218 | 0.011297 | 0.011297 | 0.014038 | 0.014038 | 0.014038 | 0.014038 | 0.014038 | 0.014038 | 0.014038 | 0.014038 | 0.014038 | 0.014038 | 0.014038 | 0.014038 | 0.013764 | 0.013764 | 0.013938 | 0.013938 | 0.013518 | 0.013518 |
| 0.093204 | 0.102847 | 0.015099 | 0.013903 | 0.013122 | 0.013122 | 0.013122 | 0.013122 | 0.013122 | 0.013122 | 0.013122 | 0.013122 | 0.013122 | 0.017534 | 0.017534 | 0.013041 | 0.013041 | 0.015819 | 0.015819 | 0.015300 | 0.015300 | 0.015127 | 0.015127 | 0.012323 | 0.012323 | 0.015287 | 0.015287 | 0.013187 | 0.013187 | 0.013650 | 0.013650 | 0.013524 | 0.013524 | 0.016029 | 0.016029 | 0.013052 | 0.013052 | 0.012283 | 0.012283 | 0.014853 | 0.014853 | 0.013161 | 0.013161 | 0.013369 | 0.013369 | 0.013369 | 0.013369 | 0.013369 | 0.013369 | 0.013369 | 0.013369 | 0.013369 | 0.013369 | 0.013369 | 0.013369 | 0.014236 | 0.014236 | 0.016094 | 0.016094 | 0.011891 | 0.011891 |
| 0.095095 | 0.102851 | 0.017498 | 0.012442 | 0.013640 | 0.013640 | 0.013640 | 0.013640 | 0.013640 | 0.013640 | 0.013640 | 0.013640 | 0.013640 | 0.017463 | 0.017463 | 0.013832 | 0.013832 | 0.016756 | 0.016756 | 0.013232 | 0.013232 | 0.015029 | 0.015029 | 0.012273 | 0.012273 | 0.014485 | 0.014485 | 0.024329 | 0.024329 | 0.012592 | 0.012592 | 0.013529 | 0.013529 | 0.014034 | 0.014034 | 0.013745 | 0.013745 | 0.012637 | 0.012637 | 0.013911 | 0.013911 | 0.013939 | 0.013939 | 0.013688 | 0.013688 | 0.013688 | 0.013688 | 0.013688 | 0.013688 | 0.013688 | 0.013688 | 0.013688 | 0.013688 | 0.013688 | 0.013688 | 0.014220 | 0.014220 | 0.013372 | 0.013372 | 0.013913 | 0.013913 |
| 0.096986 | 0.102856 | 0.017960 | 0.014089 | 0.013392 | 0.013392 | 0.013392 | 0.013392 | 0.013392 | 0.013392 | 0.013392 | 0.013392 | 0.013392 | 0.014641 | 0.014641 | 0.014463 | 0.014463 | 0.016867 | 0.016867 | 0.013009 | 0.013009 | 0.014439 | 0.014439 | 0.011342 | 0.011342 | 0.011918 | 0.011918 | 0.021172 | 0.021172 | 0.011103 | 0.011103 | 0.012431 | 0.012431 | 0.010487 | 0.010487 | 0.011279 | 0.011279 | 0.013075 | 0.013075 | 0.011610 | 0.011610 | 0.013475 | 0.013475 | 0.014642 | 0.014642 | 0.014642 | 0.014642 | 0.014642 | 0.014642 | 0.014642 | 0.014642 | 0.014642 | 0.014642 | 0.014642 | 0.014642 | 0.014832 | 0.014832 | 0.012219 | 0.012219 | 0.015769 | 0.015769 |
| 0.098877 | 0.102861 | 0.017328 | 0.015473 | 0.012321 | 0.012321 | 0.012321 | 0.012321 | 0.012321 | 0.012321 | 0.012321 | 0.012321 | 0.012321 | 0.012723 | 0.012723 | 0.013117 | 0.013117 | 0.015847 | 0.015847 | 0.016543 | 0.016543 | 0.013082 | 0.013082 | 0.010650 | 0.010650 | 0.012110 | 0.012110 | 0.006443 | 0.006443 | 0.010085 | 0.010085 | 0.011138 | 0.011138 | 0.011474 | 0.011474 | 0.012723 | 0.012723 | 0.012805 | 0.012805 | 0.010393 | 0.010393 | 0.013421 | 0.013421 | 0.014181 | 0.014181 | 0.014181 | 0.014181 | 0.014181 | 0.014181 | 0.014181 | 0.014181 | 0.014181 | 0.014181 | 0.014181 | 0.014181 | 0.012887 | 0.012887 | 0.013715 | 0.013715 | 0.014768 | 0.014768 |
| 0.100768 | 0.102866 | 0.013978 | 0.014245 | 0.010203 | 0.010203 | 0.010203 | 0.010203 | 0.010203 | 0.010203 | 0.010203 | 0.010203 | 0.010203 | 0.012085 | 0.012085 | 0.011731 | 0.011731 | 0.013496 | 0.013496 | 0.013006 | 0.013006 | 0.013349 | 0.013349 | 0.011731 | 0.011731 | 0.012283 | 0.012283 | 0.006455 | 0.006455 | 0.010967 | 0.010967 | 0.010950 | 0.010950 | 0.013551 | 0.013551 | 0.010454 | 0.010454 | 0.014466 | 0.014466 | 0.010289 | 0.010289 | 0.012382 | 0.012382 | 0.013252 | 0.013252 | 0.013252 | 0.013252 | 0.013252 | 0.013252 | 0.013252 | 0.013252 | 0.013252 | 0.013252 | 0.013252 | 0.013252 | 0.013144 | 0.013144 | 0.014695 | 0.014695 | 0.013351 | 0.013351 |
| 0.102659 | 0.102871 | -0.003579 | 0.013681 | 0.009940 | 0.009940 | 0.009940 | 0.009940 | 0.009940 | 0.009940 | 0.009940 | 0.009940 | 0.009940 | 0.012790 | 0.012790 | 0.011344 | 0.011344 | 0.012506 | 0.012506 | 0.014099 | 0.014099 | 0.012913 | 0.012913 | 0.011732 | 0.011732 | 0.011351 | 0.011351 | 0.008785 | 0.008785 | 0.011111 | 0.011111 | 0.008416 | 0.008416 | 0.014238 | 0.014238 | 0.012280 | 0.012280 | 0.013261 | 0.013261 | 0.007816 | 0.007816 | 0.010586 | 0.010586 | 0.011818 | 0.011818 | 0.011818 | 0.011818 | 0.011818 | 0.011818 | 0.011818 | 0.011818 | 0.011818 | 0.011818 | 0.011818 | 0.011818 | 0.012742 | 0.012742 | 0.014590 | 0.014590 | 0.013514 | 0.013514 |
| 0.10455 | 0.102876 | 0.006540 | 0.016361 | 0.012419 | 0.012419 | 0.012419 | 0.012419 | 0.012419 | 0.012419 | 0.012419 | 0.012419 | 0.012419 | 0.012628 | 0.012628 | 0.010627 | 0.010627 | 0.012524 | 0.012524 | 0.013312 | 0.013312 | 0.012248 | 0.012248 | 0.010610 | 0.010610 | 0.010503 | 0.010503 | 0.009605 | 0.009605 | 0.011048 | 0.011048 | 0.005589 | 0.005589 | 0.014009 | 0.014009 | -0.000434 | -0.000434 | 0.006107 | 0.006107 | 0.004926 | 0.004926 | 0.023630 | 0.023630 | 0.009544 | 0.009544 | 0.009544 | 0.009544 | 0.009544 | 0.009544 | 0.009544 | 0.009544 | 0.009544 | 0.009544 | 0.009544 | 0.009544 | 0.010227 | 0.010227 | 0.013281 | 0.013281 | 0.012538 | 0.012538 |
| 0.106441 | 0.102881 | 0.011409 | 0.014126 | 0.013702 | 0.013702 | 0.013702 | 0.013702 | 0.013702 | 0.013702 | 0.013702 | 0.013702 | 0.013702 | 0.011844 | 0.011844 | 0.013499 | 0.013499 | -0.027963 | -0.027963 | 0.014338 | 0.014338 | 0.009651 | 0.009651 | 0.006943 | 0.006943 | 0.010199 | 0.010199 | 0.010305 | 0.010305 | 0.009486 | 0.009486 | -0.005281 | -0.005281 | 0.014711 | 0.014711 | 0.006351 | 0.006351 | 0.009115 | 0.009115 | 0.010020 | 0.010020 | 0.010306 | 0.010306 | 0.002400 | 0.002400 | 0.002400 | 0.002400 | 0.002400 | 0.002400 | 0.002400 | 0.002400 | 0.002400 | 0.002400 | 0.002400 | 0.002400 | 0.019421 | 0.019421 | -0.003416 | -0.003416 | -0.002835 | -0.002835 |
| 0.108332 | 0.102886 | 0.014337 | 0.012948 | 0.012982 | 0.012982 | 0.012982 | 0.012982 | 0.012982 | 0.012982 | 0.012982 | 0.012982 | 0.012982 | 0.010288 | 0.010288 | 0.010457 | 0.010457 | 0.015733 | 0.015733 | 0.011566 | 0.011566 | 0.009509 | 0.009509 | 0.000674 | 0.000674 | 0.019191 | 0.019191 | 0.012783 | 0.012783 | 0.010870 | 0.010870 | 0.005265 | 0.005265 | 0.013319 | 0.013319 | 0.007696 | 0.007696 | 0.002585 | 0.002585 | 0.012430 | 0.012430 | 0.011577 | 0.011577 | 0.007040 | 0.007040 | 0.007040 | 0.007040 | 0.007040 | 0.007040 | 0.007040 | 0.007040 | 0.007040 | 0.007040 | 0.007040 | 0.007040 | 0.015534 | 0.015534 | 0.002453 | 0.002453 | 0.013187 | 0.013187 |
| 0.10946 | 0.102124 | 0.014260 | 0.013376 | 0.012872 | 0.012872 | 0.012872 | 0.012872 | 0.012872 | 0.012872 | 0.012872 | 0.012872 | 0.012872 | 0.009758 | 0.009758 | 0.009808 | 0.009808 | 0.016146 | 0.016146 | 0.019150 | 0.019150 | 0.016220 | 0.016220 | 0.008004 | 0.008004 | 0.010281 | 0.010281 | 0.012644 | 0.012644 | 0.010676 | 0.010676 | 0.000441 | 0.000441 | 0.012366 | 0.012366 | 0.011893 | 0.011893 | 0.008229 | 0.008229 | 0.011265 | 0.011265 | 0.011247 | 0.011247 | 0.012341 | 0.012341 | 0.012341 | 0.012341 | 0.012341 | 0.012341 | 0.012341 | 0.012341 | 0.012341 | 0.012341 | 0.012341 | 0.012341 | 0.012064 | 0.012064 | 0.008578 | 0.008578 | -0.004028 | -0.004028 |
| 0.109462 | 0.100233 | 0.012338 | 0.016312 | 0.013695 | 0.013695 | 0.013695 | 0.013695 | 0.013695 | 0.013695 | 0.013695 | 0.013695 | 0.013695 | 0.011172 | 0.011172 | 0.012658 | 0.012658 | 0.014119 | 0.014119 | 0.001830 | 0.001830 | 0.008597 | 0.008597 | 0.016868 | 0.016868 | 0.009996 | 0.009996 | 0.009425 | 0.009425 | 0.014747 | 0.014747 | 0.010097 | 0.010097 | -0.004263 | -0.004263 | 0.019122 | 0.019122 | 0.010517 | 0.010517 | 0.009168 | 0.009168 | 0.009441 | 0.009441 | 0.008952 | 0.008952 | 0.008952 | 0.008952 | 0.008952 | 0.008952 | 0.008952 | 0.008952 | 0.008952 | 0.008952 | 0.008952 | 0.008952 | 0.001777 | 0.001777 | 0.010524 | 0.010524 | 0.007149 | 0.007149 |
| 0.109464 | 0.098342 | 0.001438 | 0.016866 | 0.016162 | 0.016162 | 0.016162 | 0.016162 | 0.016162 | 0.016162 | 0.016162 | 0.016162 | 0.016162 | 0.013362 | 0.013362 | 0.013336 | 0.013336 | 0.012330 | 0.012330 | -0.009153 | -0.009153 | 0.009505 | 0.009505 | 0.012706 | 0.012706 | 0.019936 | 0.019936 | 0.020158 | 0.020158 | 0.050246 | 0.050246 | 0.013224 | 0.013224 | 0.010633 | 0.010633 | 0.035752 | 0.035752 | 0.005307 | 0.005307 | 0.011687 | 0.011687 | -0.002973 | -0.002973 | 0.012118 | 0.012118 | 0.012118 | 0.012118 | 0.012118 | 0.012118 | 0.012118 | 0.012118 | 0.012118 | 0.012118 | 0.012118 | 0.012118 | 0.011841 | 0.011841 | 0.013488 | 0.013488 | -0.002528 | -0.002528 |
| 0.109467 | 0.096451 | 0.017717 | 0.013151 | 0.015445 | 0.015445 | 0.015445 | 0.015445 | 0.015445 | 0.015445 | 0.015445 | 0.015445 | 0.015445 | 0.015405 | 0.015405 | 0.017271 | 0.017271 | 0.013534 | 0.013534 | 0.003543 | 0.003543 | 0.008160 | 0.008160 | -0.008439 | -0.008439 | 0.051577 | 0.051577 | 0.004823 | 0.004823 | 0.037849 | 0.037849 | 0.010520 | 0.010520 | 0.008423 | 0.008423 | 0.015091 | 0.015091 | 0.002789 | 0.002789 | 0.013511 | 0.013511 | 0.011869 | 0.011869 | 0.010629 | 0.010629 | 0.010629 | 0.010629 | 0.010629 | 0.010629 | 0.010629 | 0.010629 | 0.010629 | 0.010629 | 0.010629 | 0.010629 | 0.014963 | 0.014963 | 0.013438 | 0.013438 | -0.010372 | -0.010372 |
| 0.109469 | 0.09456 | 0.016258 | 0.014516 | 0.014137 | 0.014137 | 0.014137 | 0.014137 | 0.014137 | 0.014137 | 0.014137 | 0.014137 | 0.014137 | 0.018397 | 0.018397 | 0.013953 | 0.013953 | 0.013923 | 0.013923 | 0.012050 | 0.012050 | 0.009803 | 0.009803 | -0.011115 | -0.011115 | 0.031603 | 0.031603 | 0.006431 | 0.006431 | 0.012129 | 0.012129 | 0.005448 | 0.005448 | 0.014142 | 0.014142 | 0.012321 | 0.012321 | 0.008658 | 0.008658 | 0.006612 | 0.006612 | 0.013078 | 0.013078 | 0.018380 | 0.018380 | 0.018380 | 0.018380 | 0.018380 | 0.018380 | 0.018380 | 0.018380 | 0.018380 | 0.018380 | 0.018380 | 0.018380 | 0.011873 | 0.011873 | 0.012579 | 0.012579 | 0.016522 | 0.016522 |
| 0.109472 | 0.092669 | 0.012367 | 0.016254 | 0.014139 | 0.014139 | 0.014139 | 0.014139 | 0.014139 | 0.014139 | 0.014139 | 0.014139 | 0.014139 | 0.018691 | 0.018691 | 0.012080 | 0.012080 | 0.012964 | 0.012964 | 0.011941 | 0.011941 | 0.013038 | 0.013038 | 0.010585 | 0.010585 | 0.013455 | 0.013455 | 0.013045 | 0.013045 | 0.017446 | 0.017446 | 0.001655 | 0.001655 | -0.019056 | -0.019056 | 0.013180 | 0.013180 | 0.008953 | 0.008953 | -0.009455 | -0.009455 | 0.011183 | 0.011183 | 0.014416 | 0.014416 | 0.014416 | 0.014416 | 0.014416 | 0.014416 | 0.014416 | 0.014416 | 0.014416 | 0.014416 | 0.014416 | 0.014416 | 0.012635 | 0.012635 | 0.006390 | 0.006390 | 0.012017 | 0.012017 |
| 0.109474 | 0.090778 | 0.013463 | 0.017624 | 0.014476 | 0.014476 | 0.014476 | 0.014476 | 0.014476 | 0.014476 | 0.014476 | 0.014476 | 0.014476 | 0.017025 | 0.017025 | 0.014065 | 0.014065 | 0.016047 | 0.016047 | 0.008343 | 0.008343 | 0.014337 | 0.014337 | 0.012709 | 0.012709 | 0.014144 | 0.014144 | 0.013759 | 0.013759 | 0.019430 | 0.019430 | 0.011469 | 0.011469 | 0.015609 | 0.015609 | 0.047005 | 0.047005 | 0.012382 | 0.012382 | 0.007858 | 0.007858 | -0.025543 | -0.025543 | 0.011371 | 0.011371 | 0.011371 | 0.011371 | 0.011371 | 0.011371 | 0.011371 | 0.011371 | 0.011371 | 0.011371 | 0.011371 | 0.011371 | 0.016062 | 0.016062 | -0.035025 | -0.035025 | 0.011099 | 0.011099 |
| 0.109476 | 0.088888 | 0.016719 | 0.019859 | 0.015158 | 0.015158 | 0.015158 | 0.015158 | 0.015158 | 0.015158 | 0.015158 | 0.015158 | 0.015158 | 0.016635 | 0.016635 | 0.015869 | 0.015869 | 0.015802 | 0.015802 | 0.010610 | 0.010610 | 0.014473 | 0.014473 | 0.015255 | 0.015255 | 0.013399 | 0.013399 | -0.010042 | -0.010042 | 0.015222 | 0.015222 | 0.013066 | 0.013066 | 0.021586 | 0.021586 | 0.013445 | 0.013445 | 0.041004 | 0.041004 | 0.013724 | 0.013724 | 0.012234 | 0.012234 | 0.013862 | 0.013862 | 0.013862 | 0.013862 | 0.013862 | 0.013862 | 0.013862 | 0.013862 | 0.013862 | 0.013862 | 0.013862 | 0.013862 | 0.013621 | 0.013621 | 0.008907 | 0.008907 | 0.005566 | 0.005566 |
| 0.109479 | 0.086997 | 0.018943 | 0.018883 | 0.017106 | 0.017106 | 0.017106 | 0.017106 | 0.017106 | 0.017106 | 0.017106 | 0.017106 | 0.017106 | 0.018881 | 0.018881 | 0.015520 | 0.015520 | 0.016944 | 0.016944 | 0.014061 | 0.014061 | 0.017279 | 0.017279 | 0.018011 | 0.018011 | 0.014691 | 0.014691 | 0.016195 | 0.016195 | 0.020200 | 0.020200 | 0.018175 | 0.018175 | 0.035293 | 0.035293 | 0.015329 | 0.015329 | 0.010770 | 0.010770 | 0.014215 | 0.014215 | 0.012955 | 0.012955 | 0.010770 | 0.010770 | 0.010770 | 0.010770 | 0.010770 | 0.010770 | 0.010770 | 0.010770 | 0.010770 | 0.010770 | 0.010770 | 0.010770 | 0.011309 | 0.011309 | 0.011325 | 0.011325 | 0.011967 | 0.011967 |
| 0.109481 | 0.085106 | 0.019497 | 0.017226 | 0.017223 | 0.017223 | 0.017223 | 0.017223 | 0.017223 | 0.017223 | 0.017223 | 0.017223 | 0.017223 | 0.017293 | 0.017293 | 0.013517 | 0.013517 | 0.016362 | 0.016362 | 0.019115 | 0.019115 | 0.019210 | 0.019210 | 0.019893 | 0.019893 | 0.012612 | 0.012612 | 0.016656 | 0.016656 | 0.025314 | 0.025314 | 0.021621 | 0.021621 | 0.022621 | 0.022621 | 0.017238 | 0.017238 | 0.012276 | 0.012276 | 0.014227 | 0.014227 | 0.013448 | 0.013448 | 0.013000 | 0.013000 | 0.013000 | 0.013000 | 0.013000 | 0.013000 | 0.013000 | 0.013000 | 0.013000 | 0.013000 | 0.013000 | 0.013000 | 0.022949 | 0.022949 | 0.014383 | 0.014383 | 0.010008 | 0.010008 |
| 0.109484 | 0.083215 | 0.020099 | 0.002989 | 0.017692 | 0.017692 | 0.017692 | 0.017692 | 0.017692 | 0.017692 | 0.017692 | 0.017692 | 0.017692 | 0.025650 | 0.025650 | 0.011060 | 0.011060 | 0.015189 | 0.015189 | 0.014632 | 0.014632 | 0.019712 | 0.019712 | 0.020093 | 0.020093 | 0.013608 | 0.013608 | 0.009403 | 0.009403 | 0.016857 | 0.016857 | 0.014370 | 0.014370 | 0.021505 | 0.021505 | 0.017193 | 0.017193 | 0.014382 | 0.014382 | 0.015182 | 0.015182 | 0.014346 | 0.014346 | 0.017413 | 0.017413 | 0.017413 | 0.017413 | 0.017413 | 0.017413 | 0.017413 | 0.017413 | 0.017413 | 0.017413 | 0.017413 | 0.017413 | 0.027410 | 0.027410 | 0.017151 | 0.017151 | 0.011099 | 0.011099 |
| 0.109486 | 0.081324 | 0.023489 | 0.011375 | -0.008480 | -0.008480 | -0.008480 | -0.008480 | -0.008480 | -0.008480 | -0.008480 | -0.008480 | -0.008480 | -0.012984 | -0.012984 | 0.011255 | 0.011255 | 0.016722 | 0.016722 | 0.009628 | 0.009628 | 0.016654 | 0.016654 | 0.017816 | 0.017816 | 0.016634 | 0.016634 | 0.008710 | 0.008710 | 0.018956 | 0.018956 | 0.013241 | 0.013241 | 0.021968 | 0.021968 | 0.015228 | 0.015228 | 0.016981 | 0.016981 | 0.015890 | 0.015890 | 0.016390 | 0.016390 | 0.041567 | 0.041567 | 0.041567 | 0.041567 | 0.041567 | 0.041567 | 0.041567 | 0.041567 | 0.041567 | 0.041567 | 0.041567 | 0.041567 | 0.013002 | 0.013002 | 0.016408 | 0.016408 | 0.017840 | 0.017840 |
| 0.109488 | 0.079433 | 0.030458 | 0.021245 | 0.028701 | 0.028701 | 0.028701 | 0.028701 | 0.028701 | 0.028701 | 0.028701 | 0.028701 | 0.028701 | 0.025246 | 0.025246 | 0.014092 | 0.014092 | 0.019219 | 0.019219 | 0.013607 | 0.013607 | 0.034590 | 0.034590 | 0.015903 | 0.015903 | 0.018972 | 0.018972 | 0.016344 | 0.016344 | 0.016296 | 0.016296 | 0.016078 | 0.016078 | 0.022031 | 0.022031 | 0.015172 | 0.015172 | 0.016452 | 0.016452 | 0.018063 | 0.018063 | -0.000025 | -0.000025 | 0.019347 | 0.019347 | 0.019347 | 0.019347 | 0.019347 | 0.019347 | 0.019347 | 0.019347 | 0.019347 | 0.019347 | 0.019347 | 0.019347 | 0.013522 | 0.013522 | 0.002900 | 0.002900 | -0.015292 | -0.015292 |
| 0.109491 | 0.077542 | 0.037045 | 0.024818 | 0.024704 | 0.024704 | 0.024704 | 0.024704 | 0.024704 | 0.024704 | 0.024704 | 0.024704 | 0.024704 | 0.021206 | 0.021206 | 0.014789 | 0.014789 | 0.019941 | 0.019941 | 0.020943 | 0.020943 | 0.035377 | 0.035377 | 0.035535 | 0.035535 | 0.016036 | 0.016036 | 0.020643 | 0.020643 | 0.017055 | 0.017055 | 0.023192 | 0.023192 | 0.019459 | 0.019459 | 0.013368 | 0.013368 | 0.013611 | 0.013611 | 0.016665 | 0.016665 | 0.019391 | 0.019391 | 0.014729 | 0.014729 | 0.014729 | 0.014729 | 0.014729 | 0.014729 | 0.014729 | 0.014729 | 0.014729 | 0.014729 | 0.014729 | 0.014729 | 0.011646 | 0.011646 | 0.010909 | 0.010909 | 0.033989 | 0.033989 |
| 0.109493 | 0.075651 | 0.000460 | 0.029339 | 0.016772 | 0.016772 | 0.016772 | 0.016772 | 0.016772 | 0.016772 | 0.016772 | 0.016772 | 0.016772 | 0.020598 | 0.020598 | 0.014111 | 0.014111 | 0.027201 | 0.027201 | 0.018712 | 0.018712 | 0.024717 | 0.024717 | 0.025612 | 0.025612 | -0.001460 | -0.001460 | 0.020150 | 0.020150 | 0.020204 | 0.020204 | 0.018629 | 0.018629 | 0.018552 | 0.018552 | 0.013186 | 0.013186 | 0.021836 | 0.021836 | 0.015937 | 0.015937 | 0.018532 | 0.018532 | 0.004609 | 0.004609 | 0.004609 | 0.004609 | 0.004609 | 0.004609 | 0.004609 | 0.004609 | 0.004609 | 0.004609 | 0.004609 | 0.004609 | 0.008773 | 0.008773 | 0.018614 | 0.018614 | -0.012097 | -0.012097 |
| 0.109496 | 0.07376 | 0.009450 | 0.041326 | 0.028151 | 0.028151 | 0.028151 | 0.028151 | 0.028151 | 0.028151 | 0.028151 | 0.028151 | 0.028151 | 0.020734 | 0.020734 | 0.018493 | 0.018493 | 0.034707 | 0.034707 | 0.018691 | 0.018691 | 0.016297 | 0.016297 | 0.014580 | 0.014580 | 0.023904 | 0.023904 | 0.022086 | 0.022086 | 0.037919 | 0.037919 | 0.021512 | 0.021512 | 0.018444 | 0.018444 | 0.018070 | 0.018070 | 0.026463 | 0.026463 | 0.015484 | 0.015484 | 0.020445 | 0.020445 | 0.014225 | 0.014225 | 0.014225 | 0.014225 | 0.014225 | 0.014225 | 0.014225 | 0.014225 | 0.014225 | 0.014225 | 0.014225 | 0.014225 | 0.005816 | 0.005816 | 0.012628 | 0.012628 | 0.011204 | 0.011204 |
| 0.109498 | 0.071869 | 0.006195 | 0.053081 | 0.022677 | 0.022677 | 0.022677 | 0.022677 | 0.022677 | 0.022677 | 0.022677 | 0.022677 | 0.022677 | 0.022077 | 0.022077 | 0.024053 | 0.024053 | 0.023505 | 0.023505 | 0.019599 | 0.019599 | 0.020523 | 0.020523 | 0.021566 | 0.021566 | 0.021299 | 0.021299 | 0.017495 | 0.017495 | 0.030653 | 0.030653 | 0.020046 | 0.020046 | 0.018953 | 0.018953 | 0.020419 | 0.020419 | 0.017645 | 0.017645 | 0.016289 | 0.016289 | 0.022814 | 0.022814 | 0.015576 | 0.015576 | 0.015576 | 0.015576 | 0.015576 | 0.015576 | 0.015576 | 0.015576 | 0.015576 | 0.015576 | 0.015576 | 0.015576 | 0.017106 | 0.017106 | 0.023515 | 0.023515 | 0.013818 | 0.013818 |
| 0.1095 | 0.069978 | -0.013251 | 0.047659 | 0.015067 | 0.015067 | 0.015067 | 0.015067 | 0.015067 | 0.015067 | 0.015067 | 0.015067 | 0.015067 | 0.023112 | 0.023112 | 0.024674 | 0.024674 | 0.023042 | 0.023042 | -0.004477 | -0.004477 | 0.018930 | 0.018930 | 0.021776 | 0.021776 | 0.018719 | 0.018719 | 0.014518 | 0.014518 | 0.018674 | 0.018674 | 0.012279 | 0.012279 | 0.019187 | 0.019187 | 0.018012 | 0.018012 | 0.021108 | 0.021108 | 0.020170 | 0.020170 | 0.017904 | 0.017904 | 0.017345 | 0.017345 | 0.017345 | 0.017345 | 0.017345 | 0.017345 | 0.017345 | 0.017345 | 0.017345 | 0.017345 | 0.017345 | 0.017345 | 0.020044 | 0.020044 | 0.036450 | 0.036450 | 0.041864 | 0.041864 |
| 0.109503 | 0.068087 | 0.025377 | -0.020041 | 0.022321 | 0.022321 | 0.022321 | 0.022321 | 0.022321 | 0.022321 | 0.022321 | 0.022321 | 0.022321 | 0.023527 | 0.023527 | 0.024964 | 0.024964 | 0.027387 | 0.027387 | 0.046962 | 0.046962 | 0.024750 | 0.024750 | 0.026854 | 0.026854 | 0.023689 | 0.023689 | 0.018767 | 0.018767 | 0.019238 | 0.019238 | 0.016334 | 0.016334 | 0.005956 | 0.005956 | 0.023998 | 0.023998 | 0.020654 | 0.020654 | 0.019209 | 0.019209 | 0.017423 | 0.017423 | 0.018066 | 0.018066 | 0.018066 | 0.018066 | 0.018066 | 0.018066 | 0.018066 | 0.018066 | 0.018066 | 0.018066 | 0.018066 | 0.018066 | 0.017637 | 0.017637 | 0.026594 | 0.026594 | -0.011718 | -0.011718 |
| 0.109505 | 0.066196 | 0.025712 | 0.022694 | 0.020959 | 0.020959 | 0.020959 | 0.020959 | 0.020959 | 0.020959 | 0.020959 | 0.020959 | 0.020959 | 0.023453 | 0.023453 | 0.026678 | 0.026678 | 0.025148 | 0.025148 | 0.023619 | 0.023619 | 0.025254 | 0.025254 | 0.019855 | 0.019855 | 0.021730 | 0.021730 | 0.022748 | 0.022748 | 0.021380 | 0.021380 | 0.037473 | 0.037473 | 0.009929 | 0.009929 | 0.017952 | 0.017952 | 0.022662 | 0.022662 | 0.019065 | 0.019065 | 0.017136 | 0.017136 | 0.020743 | 0.020743 | 0.020743 | 0.020743 | 0.020743 | 0.020743 | 0.020743 | 0.020743 | 0.020743 | 0.020743 | 0.020743 | 0.020743 | 0.019751 | 0.019751 | 0.017280 | 0.017280 | 0.018238 | 0.018238 |
| 0.109507 | 0.064305 | 0.024948 | 0.023750 | 0.020358 | 0.020358 | 0.020358 | 0.020358 | 0.020358 | 0.020358 | 0.020358 | 0.020358 | 0.020358 | 0.023628 | 0.023628 | 0.023177 | 0.023177 | 0.024992 | 0.024992 | 0.024969 | 0.024969 | 0.024775 | 0.024775 | 0.005990 | 0.005990 | 0.023130 | 0.023130 | 0.025133 | 0.025133 | 0.021657 | 0.021657 | 0.020345 | 0.020345 | 0.017902 | 0.017902 | 0.019431 | 0.019431 | 0.029900 | 0.029900 | 0.021054 | 0.021054 | 0.017775 | 0.017775 | 0.022160 | 0.022160 | 0.022160 | 0.022160 | 0.022160 | 0.022160 | 0.022160 | 0.022160 | 0.022160 | 0.022160 | 0.022160 | 0.022160 | 0.021003 | 0.021003 | 0.017414 | 0.017414 | 0.017138 | 0.017138 |
| 0.10951 | 0.062414 | 0.033040 | 0.020573 | 0.031202 | 0.031202 | 0.031202 | 0.031202 | 0.031202 | 0.031202 | 0.031202 | 0.031202 | 0.031202 | 0.023350 | 0.023350 | 0.024432 | 0.024432 | 0.024616 | 0.024616 | 0.025251 | 0.025251 | 0.024376 | 0.024376 | 0.001711 | 0.001711 | 0.025079 | 0.025079 | 0.025753 | 0.025753 | 0.021350 | 0.021350 | 0.022757 | 0.022757 | 0.020442 | 0.020442 | 0.000603 | 0.000603 | 0.016366 | 0.016366 | 0.023402 | 0.023402 | 0.022352 | 0.022352 | 0.004237 | 0.004237 | 0.004237 | 0.004237 | 0.004237 | 0.004237 | 0.004237 | 0.004237 | 0.004237 | 0.004237 | 0.004237 | 0.004237 | 0.027674 | 0.027674 | 0.017272 | 0.017272 | 0.019655 | 0.019655 |
| 0.109512 | 0.060523 | 0.032033 | 0.011570 | 0.032804 | 0.032804 | 0.032804 | 0.032804 | 0.032804 | 0.032804 | 0.032804 | 0.032804 | 0.032804 | 0.024786 | 0.024786 | 0.026951 | 0.026951 | 0.025981 | 0.025981 | 0.028605 | 0.028605 | 0.024033 | 0.024033 | 0.020136 | 0.020136 | -0.005130 | -0.005130 | 0.024636 | 0.024636 | 0.021529 | 0.021529 | 0.027573 | 0.027573 | 0.022369 | 0.022369 | 0.010069 | 0.010069 | 0.018174 | 0.018174 | 0.021197 | 0.021197 | 0.021478 | 0.021478 | 0.006293 | 0.006293 | 0.006293 | 0.006293 | 0.006293 | 0.006293 | 0.006293 | 0.006293 | 0.006293 | 0.006293 | 0.006293 | 0.006293 | 0.030040 | 0.030040 | 0.017935 | 0.017935 | 0.020113 | 0.020113 |
| 0.109515 | 0.058632 | 0.032650 | 0.022083 | 0.030030 | 0.030030 | 0.030030 | 0.030030 | 0.030030 | 0.030030 | 0.030030 | 0.030030 | 0.030030 | 0.027872 | 0.027872 | 0.025827 | 0.025827 | 0.024085 | 0.024085 | 0.027798 | 0.027798 | 0.026040 | 0.026040 | 0.024168 | 0.024168 | 0.020418 | 0.020418 | 0.023743 | 0.023743 | 0.022377 | 0.022377 | 0.027035 | 0.027035 | 0.025423 | 0.025423 | 0.026206 | 0.026206 | 0.022260 | 0.022260 | 0.019073 | 0.019073 | 0.017808 | 0.017808 | 0.017523 | 0.017523 | 0.017523 | 0.017523 | 0.017523 | 0.017523 | 0.017523 | 0.017523 | 0.017523 | 0.017523 | 0.017523 | 0.017523 | 0.020016 | 0.020016 | 0.018517 | 0.018517 | 0.021834 | 0.021834 |
| 0.109517 | 0.056741 | 0.031892 | 0.027148 | 0.029974 | 0.029974 | 0.029974 | 0.029974 | 0.029974 | 0.029974 | 0.029974 | 0.029974 | 0.029974 | 0.031460 | 0.031460 | 0.026557 | 0.026557 | 0.025997 | 0.025997 | 0.033119 | 0.033119 | 0.027809 | 0.027809 | 0.028556 | 0.028556 | 0.026684 | 0.026684 | 0.028005 | 0.028005 | 0.029926 | 0.029926 | 0.025907 | 0.025907 | 0.027433 | 0.027433 | 0.024967 | 0.024967 | 0.024070 | 0.024070 | 0.018674 | 0.018674 | 0.020511 | 0.020511 | 0.017379 | 0.017379 | 0.017379 | 0.017379 | 0.017379 | 0.017379 | 0.017379 | 0.017379 | 0.017379 | 0.017379 | 0.017379 | 0.017379 | 0.019730 | 0.019730 | 0.018398 | 0.018398 | 0.020664 | 0.020664 |
| 0.109519 | 0.05485 | 0.030389 | 0.026997 | 0.031810 | 0.031810 | 0.031810 | 0.031810 | 0.031810 | 0.031810 | 0.031810 | 0.031810 | 0.031810 | 0.029754 | 0.029754 | 0.028159 | 0.028159 | 0.029154 | 0.029154 | 0.032990 | 0.032990 | 0.024975 | 0.024975 | 0.028514 | 0.028514 | 0.027265 | 0.027265 | 0.030210 | 0.030210 | 0.023340 | 0.023340 | 0.024030 | 0.024030 | 0.025076 | 0.025076 | 0.025649 | 0.025649 | 0.024609 | 0.024609 | 0.019696 | 0.019696 | 0.019233 | 0.019233 | 0.018836 | 0.018836 | 0.018836 | 0.018836 | 0.018836 | 0.018836 | 0.018836 | 0.018836 | 0.018836 | 0.018836 | 0.018836 | 0.018836 | 0.019670 | 0.019670 | 0.019703 | 0.019703 | 0.019837 | 0.019837 |
| 0.109522 | 0.052959 | 0.030747 | 0.027249 | 0.032642 | 0.032642 | 0.032642 | 0.032642 | 0.032642 | 0.032642 | 0.032642 | 0.032642 | 0.032642 | 0.028629 | 0.028629 | 0.027327 | 0.027327 | 0.031369 | 0.031369 | 0.030944 | 0.030944 | 0.028305 | 0.028305 | 0.028136 | 0.028136 | 0.027532 | 0.027532 | 0.030407 | 0.030407 | 0.020230 | 0.020230 | 0.028601 | 0.028601 | 0.021720 | 0.021720 | 0.026000 | 0.026000 | 0.029224 | 0.029224 | 0.021471 | 0.021471 | 0.020930 | 0.020930 | 0.019407 | 0.019407 | 0.019407 | 0.019407 | 0.019407 | 0.019407 | 0.019407 | 0.019407 | 0.019407 | 0.019407 | 0.019407 | 0.019407 | 0.018379 | 0.018379 | 0.019962 | 0.019962 | 0.019382 | 0.019382 |
| 0.109524 | 0.051068 | 0.029863 | 0.027099 | 0.032224 | 0.032224 | 0.032224 | 0.032224 | 0.032224 | 0.032224 | 0.032224 | 0.032224 | 0.032224 | 0.028762 | 0.028762 | 0.031310 | 0.031310 | 0.031988 | 0.031988 | 0.030627 | 0.030627 | 0.030406 | 0.030406 | 0.029022 | 0.029022 | 0.027942 | 0.027942 | 0.029420 | 0.029420 | 0.021822 | 0.021822 | 0.031490 | 0.031490 | 0.021255 | 0.021255 | 0.021736 | 0.021736 | 0.026535 | 0.026535 | 0.023944 | 0.023944 | 0.021819 | 0.021819 | 0.018203 | 0.018203 | 0.018203 | 0.018203 | 0.018203 | 0.018203 | 0.018203 | 0.018203 | 0.018203 | 0.018203 | 0.018203 | 0.018203 | 0.017795 | 0.017795 | 0.019165 | 0.019165 | 0.021580 | 0.021580 |
| 0.109527 | 0.049177 | 0.026805 | 0.029742 | 0.031954 | 0.031954 | 0.031954 | 0.031954 | 0.031954 | 0.031954 | 0.031954 | 0.031954 | 0.031954 | 0.031037 | 0.031037 | 0.030724 | 0.030724 | 0.031115 | 0.031115 | 0.030347 | 0.030347 | 0.029218 | 0.029218 | 0.030918 | 0.030918 | 0.029670 | 0.029670 | 0.031175 | 0.031175 | 0.025826 | 0.025826 | 0.029510 | 0.029510 | 0.024360 | 0.024360 | 0.022003 | 0.022003 | 0.024188 | 0.024188 | 0.025894 | 0.025894 | 0.021723 | 0.021723 | 0.019309 | 0.019309 | 0.019309 | 0.019309 | 0.019309 | 0.019309 | 0.019309 | 0.019309 | 0.019309 | 0.019309 | 0.019309 | 0.019309 | 0.019491 | 0.019491 | 0.019587 | 0.019587 | 0.023377 | 0.023377 |
| 0.109529 | 0.047286 | 0.022346 | 0.031495 | 0.031314 | 0.031314 | 0.031314 | 0.031314 | 0.031314 | 0.031314 | 0.031314 | 0.031314 | 0.031314 | 0.032413 | 0.032413 | 0.031668 | 0.031668 | 0.030721 | 0.030721 | 0.030700 | 0.030700 | 0.031652 | 0.031652 | 0.033117 | 0.033117 | 0.031709 | 0.031709 | 0.030814 | 0.030814 | 0.027732 | 0.027732 | 0.028694 | 0.028694 | 0.028757 | 0.028757 | 0.024080 | 0.024080 | 0.024939 | 0.024939 | 0.022956 | 0.022956 | 0.019863 | 0.019863 | 0.022028 | 0.022028 | 0.022028 | 0.022028 | 0.022028 | 0.022028 | 0.022028 | 0.022028 | 0.022028 | 0.022028 | 0.022028 | 0.022028 | 0.019190 | 0.019190 | 0.022974 | 0.022974 | 0.021816 | 0.021816 |
| 0.109531 | 0.045395 | 0.025614 | 0.028973 | 0.030074 | 0.030074 | 0.030074 | 0.030074 | 0.030074 | 0.030074 | 0.030074 | 0.030074 | 0.030074 | 0.030906 | 0.030906 | 0.035965 | 0.035965 | 0.031149 | 0.031149 | 0.029684 | 0.029684 | 0.032525 | 0.032525 | 0.031334 | 0.031334 | 0.030555 | 0.030555 | 0.030900 | 0.030900 | 0.029563 | 0.029563 | 0.029438 | 0.029438 | 0.029518 | 0.029518 | 0.030142 | 0.030142 | 0.030593 | 0.030593 | 0.024260 | 0.024260 | 0.018630 | 0.018630 | 0.022926 | 0.022926 | 0.022926 | 0.022926 | 0.022926 | 0.022926 | 0.022926 | 0.022926 | 0.022926 | 0.022926 | 0.022926 | 0.022926 | 0.023025 | 0.023025 | 0.025538 | 0.025538 | 0.025940 | 0.025940 |
| 0.109534 | 0.043504 | 0.029495 | 0.025209 | 0.030458 | 0.030458 | 0.030458 | 0.030458 | 0.030458 | 0.030458 | 0.030458 | 0.030458 | 0.030458 | 0.023400 | 0.023400 | 0.033828 | 0.033828 | 0.031880 | 0.031880 | 0.032969 | 0.032969 | 0.033103 | 0.033103 | 0.029287 | 0.029287 | 0.030689 | 0.030689 | 0.032487 | 0.032487 | 0.029549 | 0.029549 | 0.029593 | 0.029593 | 0.029250 | 0.029250 | 0.032575 | 0.032575 | 0.032858 | 0.032858 | 0.023682 | 0.023682 | 0.021239 | 0.021239 | 0.023421 | 0.023421 | 0.023421 | 0.023421 | 0.023421 | 0.023421 | 0.023421 | 0.023421 | 0.023421 | 0.023421 | 0.023421 | 0.023421 | 0.027125 | 0.027125 | 0.025488 | 0.025488 | 0.026740 | 0.026740 |
| 0.109536 | 0.041613 | 0.028724 | 0.018869 | 0.025358 | 0.025358 | 0.025358 | 0.025358 | 0.025358 | 0.025358 | 0.025358 | 0.025358 | 0.025358 | 0.031193 | 0.031193 | 0.024838 | 0.024838 | 0.030733 | 0.030733 | 0.036442 | 0.036442 | 0.032416 | 0.032416 | 0.028657 | 0.028657 | 0.033078 | 0.033078 | 0.032904 | 0.032904 | 0.032490 | 0.032490 | 0.033251 | 0.033251 | 0.027968 | 0.027968 | 0.032169 | 0.032169 | 0.032454 | 0.032454 | 0.025175 | 0.025175 | 0.018697 | 0.018697 | 0.022895 | 0.022895 | 0.022895 | 0.022895 | 0.022895 | 0.022895 | 0.022895 | 0.022895 | 0.022895 | 0.022895 | 0.022895 | 0.022895 | 0.026625 | 0.026625 | 0.025889 | 0.025889 | 0.026188 | 0.026188 |
| 0.109539 | 0.039722 | 0.028896 | 0.024556 | 0.021901 | 0.021901 | 0.021901 | 0.021901 | 0.021901 | 0.021901 | 0.021901 | 0.021901 | 0.021901 | 0.029048 | 0.029048 | 0.021644 | 0.021644 | 0.028820 | 0.028820 | 0.032199 | 0.032199 | 0.033843 | 0.033843 | 0.026881 | 0.026881 | 0.033867 | 0.033867 | 0.032253 | 0.032253 | 0.035808 | 0.035808 | 0.033800 | 0.033800 | 0.027170 | 0.027170 | 0.034763 | 0.034763 | 0.029220 | 0.029220 | 0.029086 | 0.029086 | 0.025167 | 0.025167 | 0.025106 | 0.025106 | 0.025106 | 0.025106 | 0.025106 | 0.025106 | 0.025106 | 0.025106 | 0.025106 | 0.025106 | 0.025106 | 0.025106 | 0.025735 | 0.025735 | 0.025954 | 0.025954 | 0.027752 | 0.027752 |
| 0.109541 | 0.037831 | 0.030817 | 0.029698 | 0.025851 | 0.025851 | 0.025851 | 0.025851 | 0.025851 | 0.025851 | 0.025851 | 0.025851 | 0.025851 | 0.018804 | 0.018804 | 0.044325 | 0.044325 | 0.028019 | 0.028019 | 0.026689 | 0.026689 | 0.036120 | 0.036120 | 0.036208 | 0.036208 | 0.031309 | 0.031309 | 0.033837 | 0.033837 | 0.036829 | 0.036829 | 0.034547 | 0.034547 | 0.028810 | 0.028810 | 0.035198 | 0.035198 | 0.028960 | 0.028960 | 0.031262 | 0.031262 | 0.030411 | 0.030411 | 0.027737 | 0.027737 | 0.027737 | 0.027737 | 0.027737 | 0.027737 | 0.027737 | 0.027737 | 0.027737 | 0.027737 | 0.027737 | 0.027737 | 0.025914 | 0.025914 | 0.025959 | 0.025959 | 0.029568 | 0.029568 |
| 0.109543 | 0.03594 | 0.031242 | 0.036348 | 0.026142 | 0.026142 | 0.026142 | 0.026142 | 0.026142 | 0.026142 | 0.026142 | 0.026142 | 0.026142 | 0.018292 | 0.018292 | 0.034371 | 0.034371 | 0.028698 | 0.028698 | 0.022459 | 0.022459 | 0.031854 | 0.031854 | 0.042007 | 0.042007 | 0.033601 | 0.033601 | 0.035918 | 0.035918 | 0.033786 | 0.033786 | 0.034600 | 0.034600 | 0.033209 | 0.033209 | 0.036235 | 0.036235 | 0.030924 | 0.030924 | 0.033338 | 0.033338 | 0.030054 | 0.030054 | 0.035903 | 0.035903 | 0.035903 | 0.035903 | 0.035903 | 0.035903 | 0.035903 | 0.035903 | 0.035903 | 0.035903 | 0.035903 | 0.035903 | 0.028629 | 0.028629 | 0.026833 | 0.026833 | 0.028868 | 0.028868 |
| 0.109546 | 0.034049 | 0.029890 | 0.034369 | 0.022220 | 0.022220 | 0.022220 | 0.022220 | 0.022220 | 0.022220 | 0.022220 | 0.022220 | 0.022220 | 0.024812 | 0.024812 | 0.019571 | 0.019571 | 0.024648 | 0.024648 | 0.022026 | 0.022026 | 0.024643 | 0.024643 | 0.027428 | 0.027428 | 0.038340 | 0.038340 | 0.033815 | 0.033815 | 0.028542 | 0.028542 | 0.035881 | 0.035881 | 0.037637 | 0.037637 | 0.035816 | 0.035816 | 0.035584 | 0.035584 | 0.028619 | 0.028619 | 0.027160 | 0.027160 | 0.028802 | 0.028802 | 0.028802 | 0.028802 | 0.028802 | 0.028802 | 0.028802 | 0.028802 | 0.028802 | 0.028802 | 0.028802 | 0.028802 | 0.028794 | 0.028794 | 0.026344 | 0.026344 | 0.027769 | 0.027769 |
| 0.109548 | 0.032158 | 0.029587 | 0.033648 | 0.023465 | 0.023465 | 0.023465 | 0.023465 | 0.023465 | 0.023465 | 0.023465 | 0.023465 | 0.023465 | 0.027967 | 0.027967 | 0.031271 | 0.031271 | 0.024138 | 0.024138 | 0.020226 | 0.020226 | 0.017083 | 0.017083 | 0.022978 | 0.022978 | 0.024375 | 0.024375 | 0.032390 | 0.032390 | 0.026883 | 0.026883 | 0.034058 | 0.034058 | 0.038454 | 0.038454 | 0.038072 | 0.038072 | 0.036374 | 0.036374 | 0.031428 | 0.031428 | 0.030272 | 0.030272 | 0.031303 | 0.031303 | 0.031303 | 0.031303 | 0.031303 | 0.031303 | 0.031303 | 0.031303 | 0.031303 | 0.031303 | 0.031303 | 0.031303 | 0.027021 | 0.027021 | 0.027563 | 0.027563 | 0.031058 | 0.031058 |
| 0.109551 | 0.030267 | 0.028576 | 0.031213 | 0.036191 | 0.036191 | 0.036191 | 0.036191 | 0.036191 | 0.036191 | 0.036191 | 0.036191 | 0.036191 | 0.028449 | 0.028449 | 0.029980 | 0.029980 | 0.024881 | 0.024881 | 0.018199 | 0.018199 | 0.017610 | 0.017610 | 0.025700 | 0.025700 | 0.027475 | 0.027475 | 0.029561 | 0.029561 | 0.028996 | 0.028996 | 0.030397 | 0.030397 | 0.037376 | 0.037376 | 0.039501 | 0.039501 | 0.035992 | 0.035992 | 0.036126 | 0.036126 | 0.029717 | 0.029717 | 0.032365 | 0.032365 | 0.032365 | 0.032365 | 0.032365 | 0.032365 | 0.032365 | 0.032365 | 0.032365 | 0.032365 | 0.032365 | 0.032365 | 0.024179 | 0.024179 | 0.029269 | 0.029269 | 0.033840 | 0.033840 |
| 0.109553 | 0.028376 | 0.026922 | 0.029332 | 0.032795 | 0.032795 | 0.032795 | 0.032795 | 0.032795 | 0.032795 | 0.032795 | 0.032795 | 0.032795 | 0.029555 | 0.029555 | 0.031966 | 0.031966 | 0.026717 | 0.026717 | 0.021915 | 0.021915 | 0.020324 | 0.020324 | 0.030077 | 0.030077 | 0.032277 | 0.032277 | 0.028648 | 0.028648 | 0.030956 | 0.030956 | 0.031907 | 0.031907 | 0.037697 | 0.037697 | 0.039461 | 0.039461 | 0.036544 | 0.036544 | 0.036351 | 0.036351 | 0.031017 | 0.031017 | 0.031899 | 0.031899 | 0.031899 | 0.031899 | 0.031899 | 0.031899 | 0.031899 | 0.031899 | 0.031899 | 0.031899 | 0.031899 | 0.031899 | 0.023709 | 0.023709 | 0.028514 | 0.028514 | 0.037042 | 0.037042 |
| 0.109555 | 0.026485 | 0.028261 | 0.026528 | 0.024169 | 0.024169 | 0.024169 | 0.024169 | 0.024169 | 0.024169 | 0.024169 | 0.024169 | 0.024169 | 0.038104 | 0.038104 | 0.038309 | 0.038309 | 0.032069 | 0.032069 | 0.029506 | 0.029506 | 0.028479 | 0.028479 | 0.029337 | 0.029337 | 0.042296 | 0.042296 | 0.032238 | 0.032238 | 0.033212 | 0.033212 | 0.031072 | 0.031072 | 0.032861 | 0.032861 | 0.033337 | 0.033337 | 0.032100 | 0.032100 | 0.036558 | 0.036558 | 0.034426 | 0.034426 | 0.036816 | 0.036816 | 0.036816 | 0.036816 | 0.036816 | 0.036816 | 0.036816 | 0.036816 | 0.036816 | 0.036816 | 0.036816 | 0.036816 | 0.033372 | 0.033372 | 0.030050 | 0.030050 | 0.036384 | 0.036384 |
| 0.109558 | 0.024594 | 0.031545 | 0.026673 | 0.028514 | 0.028514 | 0.028514 | 0.028514 | 0.028514 | 0.028514 | 0.028514 | 0.028514 | 0.028514 | 0.037434 | 0.037434 | 0.035317 | 0.035317 | 0.033762 | 0.033762 | 0.031627 | 0.031627 | 0.021646 | 0.021646 | 0.030843 | 0.030843 | 0.042526 | 0.042526 | 0.034731 | 0.034731 | 0.033723 | 0.033723 | 0.024869 | 0.024869 | 0.028100 | 0.028100 | 0.031763 | 0.031763 | 0.033770 | 0.033770 | 0.033581 | 0.033581 | 0.036719 | 0.036719 | 0.034043 | 0.034043 | 0.034043 | 0.034043 | 0.034043 | 0.034043 | 0.034043 | 0.034043 | 0.034043 | 0.034043 | 0.034043 | 0.034043 | 0.042042 | 0.042042 | 0.031727 | 0.031727 | 0.036187 | 0.036187 |
| 0.10956 | 0.022703 | 0.032541 | 0.033099 | 0.026270 | 0.026270 | 0.026270 | 0.026270 | 0.026270 | 0.026270 | 0.026270 | 0.026270 | 0.026270 | 0.044486 | 0.044486 | 0.033649 | 0.033649 | 0.032279 | 0.032279 | 0.033408 | 0.033408 | 0.026219 | 0.026219 | 0.035520 | 0.035520 | 0.036671 | 0.036671 | 0.035664 | 0.035664 | 0.033356 | 0.033356 | 0.023369 | 0.023369 | 0.038484 | 0.038484 | 0.034030 | 0.034030 | 0.037316 | 0.037316 | 0.033678 | 0.033678 | 0.040972 | 0.040972 | 0.033689 | 0.033689 | 0.033689 | 0.033689 | 0.033689 | 0.033689 | 0.033689 | 0.033689 | 0.033689 | 0.033689 | 0.033689 | 0.033689 | 0.035271 | 0.035271 | 0.028188 | 0.028188 | 0.029150 | 0.029150 |
| 0.109563 | 0.020812 | 0.029074 | 0.029814 | 0.028982 | 0.028982 | 0.028982 | 0.028982 | 0.028982 | 0.028982 | 0.028982 | 0.028982 | 0.028982 | 0.036932 | 0.036932 | 0.037829 | 0.037829 | 0.030820 | 0.030820 | 0.032931 | 0.032931 | 0.051986 | 0.051986 | 0.037132 | 0.037132 | 0.032938 | 0.032938 | 0.038123 | 0.038123 | 0.032294 | 0.032294 | 0.033663 | 0.033663 | 0.034682 | 0.034682 | 0.036800 | 0.036800 | 0.041104 | 0.041104 | 0.036937 | 0.036937 | 0.042061 | 0.042061 | 0.036571 | 0.036571 | 0.036571 | 0.036571 | 0.036571 | 0.036571 | 0.036571 | 0.036571 | 0.036571 | 0.036571 | 0.036571 | 0.036571 | 0.034959 | 0.034959 | 0.031558 | 0.031558 | 0.026252 | 0.026252 |
| 0.109565 | 0.018921 | 0.026308 | 0.028918 | 0.024236 | 0.024236 | 0.024236 | 0.024236 | 0.024236 | 0.024236 | 0.024236 | 0.024236 | 0.024236 | 0.027698 | 0.027698 | 0.035130 | 0.035130 | 0.030433 | 0.030433 | 0.026267 | 0.026267 | 0.045596 | 0.045596 | 0.045558 | 0.045558 | 0.031263 | 0.031263 | 0.048094 | 0.048094 | 0.037411 | 0.037411 | 0.039159 | 0.039159 | 0.039706 | 0.039706 | 0.040852 | 0.040852 | 0.038371 | 0.038371 | 0.039775 | 0.039775 | 0.036695 | 0.036695 | 0.039349 | 0.039349 | 0.039349 | 0.039349 | 0.039349 | 0.039349 | 0.039349 | 0.039349 | 0.039349 | 0.039349 | 0.039349 | 0.039349 | 0.037035 | 0.037035 | 0.029865 | 0.029865 | 0.029069 | 0.029069 |
| 0.109567 | 0.01703 | 0.025660 | 0.028745 | 0.026942 | 0.026942 | 0.026942 | 0.026942 | 0.026942 | 0.026942 | 0.026942 | 0.026942 | 0.026942 | 0.029517 | 0.029517 | 0.024962 | 0.024962 | 0.034783 | 0.034783 | 0.029016 | 0.029016 | 0.042333 | 0.042333 | 0.045967 | 0.045967 | 0.032513 | 0.032513 | 0.054222 | 0.054222 | 0.039158 | 0.039158 | 0.038782 | 0.038782 | 0.041453 | 0.041453 | 0.041371 | 0.041371 | 0.034963 | 0.034963 | 0.037900 | 0.037900 | 0.032066 | 0.032066 | 0.040243 | 0.040243 | 0.040243 | 0.040243 | 0.040243 | 0.040243 | 0.040243 | 0.040243 | 0.040243 | 0.040243 | 0.040243 | 0.040243 | 0.036961 | 0.036961 | 0.032283 | 0.032283 | 0.028097 | 0.028097 |
| 0.10957 | 0.015139 | 0.030166 | 0.027318 | 0.026417 | 0.026417 | 0.026417 | 0.026417 | 0.026417 | 0.026417 | 0.026417 | 0.026417 | 0.026417 | 0.032816 | 0.032816 | 0.024549 | 0.024549 | 0.052035 | 0.052035 | 0.040534 | 0.040534 | 0.037658 | 0.037658 | 0.037740 | 0.037740 | 0.041814 | 0.041814 | 0.047487 | 0.047487 | 0.033980 | 0.033980 | 0.044316 | 0.044316 | 0.040426 | 0.040426 | 0.042062 | 0.042062 | 0.039453 | 0.039453 | 0.035215 | 0.035215 | 0.030609 | 0.030609 | 0.039825 | 0.039825 | 0.039825 | 0.039825 | 0.039825 | 0.039825 | 0.039825 | 0.039825 | 0.039825 | 0.039825 | 0.039825 | 0.039825 | 0.042696 | 0.042696 | 0.030027 | 0.030027 | 0.027799 | 0.027799 |
| 0.109572 | 0.013249 | 0.034699 | 0.019994 | 0.021271 | 0.021271 | 0.021271 | 0.021271 | 0.021271 | 0.021271 | 0.021271 | 0.021271 | 0.021271 | 0.040208 | 0.040208 | 0.026726 | 0.026726 | 0.030011 | 0.030011 | 0.039792 | 0.039792 | 0.036916 | 0.036916 | 0.035906 | 0.035906 | 0.038128 | 0.038128 | 0.041363 | 0.041363 | 0.035091 | 0.035091 | 0.047038 | 0.047038 | 0.038231 | 0.038231 | 0.041537 | 0.041537 | 0.045278 | 0.045278 | 0.034217 | 0.034217 | 0.036700 | 0.036700 | 0.042644 | 0.042644 | 0.042644 | 0.042644 | 0.042644 | 0.042644 | 0.042644 | 0.042644 | 0.042644 | 0.042644 | 0.042644 | 0.042644 | 0.033413 | 0.033413 | 0.031739 | 0.031739 | 0.030868 | 0.030868 |
| 0.109574 | 0.011358 | 0.040964 | 0.025046 | 0.025255 | 0.025255 | 0.025255 | 0.025255 | 0.025255 | 0.025255 | 0.025255 | 0.025255 | 0.025255 | 0.031199 | 0.031199 | 0.029240 | 0.029240 | 0.034852 | 0.034852 | 0.036819 | 0.036819 | 0.038382 | 0.038382 | 0.031462 | 0.031462 | 0.040538 | 0.040538 | 0.040127 | 0.040127 | 0.035185 | 0.035185 | 0.030919 | 0.030919 | 0.046646 | 0.046646 | 0.037542 | 0.037542 | 0.044156 | 0.044156 | 0.028248 | 0.028248 | 0.039669 | 0.039669 | 0.038814 | 0.038814 | 0.038814 | 0.038814 | 0.038814 | 0.038814 | 0.038814 | 0.038814 | 0.038814 | 0.038814 | 0.038814 | 0.038814 | 0.031740 | 0.031740 | 0.034419 | 0.034419 | 0.033098 | 0.033098 |
| 0.109577 | 0.009467 | 0.029416 | 0.029062 | 0.027423 | 0.027423 | 0.027423 | 0.027423 | 0.027423 | 0.027423 | 0.027423 | 0.027423 | 0.027423 | 0.029347 | 0.029347 | 0.029698 | 0.029698 | 0.041290 | 0.041290 | 0.033991 | 0.033991 | 0.027750 | 0.027750 | 0.024563 | 0.024563 | 0.026315 | 0.026315 | 0.031958 | 0.031958 | 0.034763 | 0.034763 | 0.033213 | 0.033213 | 0.043966 | 0.043966 | 0.038200 | 0.038200 | 0.043413 | 0.043413 | 0.033744 | 0.033744 | 0.039655 | 0.039655 | 0.035875 | 0.035875 | 0.035875 | 0.035875 | 0.035875 | 0.035875 | 0.035875 | 0.035875 | 0.035875 | 0.035875 | 0.035875 | 0.035875 | 0.034384 | 0.034384 | 0.035961 | 0.035961 | 0.032538 | 0.032538 |
| 0.109579 | 0.007576 | 0.014842 | 0.024165 | 0.023747 | 0.023747 | 0.023747 | 0.023747 | 0.023747 | 0.023747 | 0.023747 | 0.023747 | 0.023747 | 0.028785 | 0.028785 | 0.047485 | 0.047485 | 0.044154 | 0.044154 | 0.031920 | 0.031920 | 0.033279 | 0.033279 | 0.017888 | 0.017888 | 0.039939 | 0.039939 | 0.019857 | 0.019857 | 0.031967 | 0.031967 | 0.036801 | 0.036801 | 0.045354 | 0.045354 | 0.043592 | 0.043592 | 0.043909 | 0.043909 | 0.041468 | 0.041468 | 0.041755 | 0.041755 | 0.028616 | 0.028616 | 0.028616 | 0.028616 | 0.028616 | 0.028616 | 0.028616 | 0.028616 | 0.028616 | 0.028616 | 0.028616 | 0.028616 | 0.036934 | 0.036934 | 0.034667 | 0.034667 | 0.036071 | 0.036071 |
| 0.109582 | 0.005685 | 0.031781 | 0.023879 | 0.031008 | 0.031008 | 0.031008 | 0.031008 | 0.031008 | 0.031008 | 0.031008 | 0.031008 | 0.031008 | 0.028026 | 0.028026 | 0.021940 | 0.021940 | 0.035815 | 0.035815 | 0.029153 | 0.029153 | 0.037803 | 0.037803 | 0.023789 | 0.023789 | 0.023562 | 0.023562 | 0.023460 | 0.023460 | 0.046552 | 0.046552 | 0.039277 | 0.039277 | 0.041754 | 0.041754 | 0.044188 | 0.044188 | 0.046857 | 0.046857 | 0.038996 | 0.038996 | 0.045571 | 0.045571 | 0.025554 | 0.025554 | 0.025554 | 0.025554 | 0.025554 | 0.025554 | 0.025554 | 0.025554 | 0.025554 | 0.025554 | 0.025554 | 0.025554 | 0.035061 | 0.035061 | 0.037134 | 0.037134 | 0.039372 | 0.039372 |
| 0.109584 | 0.003794 | 0.015189 | 0.035077 | 0.021008 | 0.021008 | 0.021008 | 0.021008 | 0.021008 | 0.021008 | 0.021008 | 0.021008 | 0.021008 | 0.028764 | 0.028764 | 0.016158 | 0.016158 | 0.031621 | 0.031621 | 0.034484 | 0.034484 | 0.038001 | 0.038001 | 0.042057 | 0.042057 | 0.025279 | 0.025279 | 0.032383 | 0.032383 | 0.034229 | 0.034229 | 0.042852 | 0.042852 | 0.045600 | 0.045600 | 0.040128 | 0.040128 | 0.047450 | 0.047450 | 0.023954 | 0.023954 | 0.050592 | 0.050592 | 0.019050 | 0.019050 | 0.019050 | 0.019050 | 0.019050 | 0.019050 | 0.019050 | 0.019050 | 0.019050 | 0.019050 | 0.019050 | 0.019050 | 0.030444 | 0.030444 | 0.035706 | 0.035706 | 0.036310 | 0.036310 |
| 0.109586 | 0.001903 | 0.011138 | 0.050104 | 0.007192 | 0.007192 | 0.007192 | 0.007192 | 0.007192 | 0.007192 | 0.007192 | 0.007192 | 0.007192 | 0.042310 | 0.042310 | 0.015205 | 0.015205 | 0.040645 | 0.040645 | 0.016080 | 0.016080 | 0.041991 | 0.041991 | 0.023288 | 0.023288 | 0.026576 | 0.026576 | 0.033324 | 0.033324 | 0.010771 | 0.010771 | 0.050253 | 0.050253 | 0.035542 | 0.035542 | 0.050412 | 0.050412 | 0.050704 | 0.050704 | 0.005113 | 0.005113 | 0.034285 | 0.034285 | -0.008426 | -0.008426 | -0.008426 | -0.008426 | -0.008426 | -0.008426 | -0.008426 | -0.008426 | -0.008426 | -0.008426 | -0.008426 | -0.008426 | 0.087793 | 0.087793 | 0.035479 | 0.035479 | 0.033809 | 0.033809 |
| 0.10782 | 0.001789 | 0.041591 | 0.050361 | -0.003164 | -0.003164 | -0.003164 | -0.003164 | -0.003164 | -0.003164 | -0.003164 | -0.003164 | -0.003164 | 0.030937 | 0.030937 | -0.017922 | -0.017922 | 0.021900 | 0.021900 | 0.026721 | 0.026721 | 0.035616 | 0.035616 | 0.048134 | 0.048134 | 0.023096 | 0.023096 | 0.034902 | 0.034902 | 0.006295 | 0.006295 | 0.033126 | 0.033126 | 0.031414 | 0.031414 | 0.018003 | 0.018003 | 0.048485 | 0.048485 | 0.027909 | 0.027909 | 0.048005 | 0.048005 | -0.043750 | -0.043750 | -0.043750 | -0.043750 | -0.043750 | -0.043750 | -0.043750 | -0.043750 | -0.043750 | -0.043750 | -0.043750 | -0.043750 | 0.036200 | 0.036200 | 0.017479 | 0.017479 | 0.028245 | 0.028245 |
| 0.105929 | 0.0018 | 0.040805 | -0.016523 | 0.047995 | 0.047995 | 0.047995 | 0.047995 | 0.047995 | 0.047995 | 0.047995 | 0.047995 | 0.047995 | 0.026621 | 0.026621 | 0.023801 | 0.023801 | 0.035833 | 0.035833 | 0.040682 | 0.040682 | 0.007064 | 0.007064 | 0.046513 | 0.046513 | 0.037461 | 0.037461 | 0.022605 | 0.022605 | 0.035082 | 0.035082 | 0.035991 | 0.035991 | 0.083127 | 0.083127 | -0.001741 | -0.001741 | 0.047847 | 0.047847 | 0.025127 | 0.025127 | 0.050103 | 0.050103 | -0.016450 | -0.016450 | -0.016450 | -0.016450 | -0.016450 | -0.016450 | -0.016450 | -0.016450 | -0.016450 | -0.016450 | -0.016450 | -0.016450 | 0.028739 | 0.028739 | 0.011057 | 0.011057 | 0.004574 | 0.004574 |
| 0.104038 | 0.001811 | 0.025123 | -0.016239 | 0.032678 | 0.032678 | 0.032678 | 0.032678 | 0.032678 | 0.032678 | 0.032678 | 0.032678 | 0.032678 | 0.031569 | 0.031569 | 0.010736 | 0.010736 | 0.034820 | 0.034820 | 0.040367 | 0.040367 | 0.016179 | 0.016179 | 0.048571 | 0.048571 | 0.007772 | 0.007772 | 0.003469 | 0.003469 | 0.027976 | 0.027976 | 0.041553 | 0.041553 | 0.074947 | 0.074947 | 0.010497 | 0.010497 | 0.054799 | 0.054799 | 0.042526 | 0.042526 | 0.056256 | 0.056256 | 0.001571 | 0.001571 | 0.001571 | 0.001571 | 0.001571 | 0.001571 | 0.001571 | 0.001571 | 0.001571 | 0.001571 | 0.001571 | 0.001571 | 0.042414 | 0.042414 | 0.002371 | 0.002371 | -0.014367 | -0.014367 |
| 0.102147 | 0.001822 | 0.016238 | -0.007010 | 0.035980 | 0.035980 | 0.035980 | 0.035980 | 0.035980 | 0.035980 | 0.035980 | 0.035980 | 0.035980 | 0.015825 | 0.015825 | 0.004765 | 0.004765 | 0.023200 | 0.023200 | 0.029169 | 0.029169 | 0.031753 | 0.031753 | 0.054566 | 0.054566 | -0.014548 | -0.014548 | 0.034925 | 0.034925 | 0.020699 | 0.020699 | 0.020700 | 0.020700 | 0.044637 | 0.044637 | -0.007515 | -0.007515 | 0.052342 | 0.052342 | 0.033868 | 0.033868 | 0.033146 | 0.033146 | 0.002832 | 0.002832 | 0.002832 | 0.002832 | 0.002832 | 0.002832 | 0.002832 | 0.002832 | 0.002832 | 0.002832 | 0.002832 | 0.002832 | 0.042830 | 0.042830 | -0.040181 | -0.040181 | -0.013094 | -0.013094 |
| 0.100256 | 0.001833 | 0.000982 | 0.034011 | 0.034780 | 0.034780 | 0.034780 | 0.034780 | 0.034780 | 0.034780 | 0.034780 | 0.034780 | 0.034780 | 0.012925 | 0.012925 | -0.019538 | -0.019538 | 0.035466 | 0.035466 | 0.044769 | 0.044769 | 0.032849 | 0.032849 | 0.044477 | 0.044477 | 0.030006 | 0.030006 | 0.049100 | 0.049100 | 0.054523 | 0.054523 | 0.009932 | 0.009932 | 0.024600 | 0.024600 | 0.006838 | 0.006838 | 0.039542 | 0.039542 | 0.052401 | 0.052401 | 0.015465 | 0.015465 | 0.038621 | 0.038621 | 0.038621 | 0.038621 | 0.038621 | 0.038621 | 0.038621 | 0.038621 | 0.038621 | 0.038621 | 0.038621 | 0.038621 | 0.040243 | 0.040243 | -0.037091 | -0.037091 | -0.016680 | -0.016680 |
| 0.098365 | 0.001843 | 0.019714 | -0.001290 | 0.073543 | 0.073543 | 0.073543 | 0.073543 | 0.073543 | 0.073543 | 0.073543 | 0.073543 | 0.073543 | -0.007876 | -0.007876 | -0.011040 | -0.011040 | -0.022821 | -0.022821 | 0.030011 | 0.030011 | 0.031833 | 0.031833 | 0.028882 | 0.028882 | 0.046160 | 0.046160 | 0.021607 | 0.021607 | 0.031430 | 0.031430 | 0.035596 | 0.035596 | 0.023916 | 0.023916 | 0.015728 | 0.015728 | 0.014927 | 0.014927 | 0.060095 | 0.060095 | 0.036531 | 0.036531 | 0.009656 | 0.009656 | 0.009656 | 0.009656 | 0.009656 | 0.009656 | 0.009656 | 0.009656 | 0.009656 | 0.009656 | 0.009656 | 0.009656 | 0.034755 | 0.034755 | 0.028682 | 0.028682 | 0.002057 | 0.002057 |
| 0.096474 | 0.001854 | -0.005394 | 0.015312 | 0.076546 | 0.076546 | 0.076546 | 0.076546 | 0.076546 | 0.076546 | 0.076546 | 0.076546 | 0.076546 | -0.014424 | -0.014424 | 0.021840 | 0.021840 | 0.011270 | 0.011270 | 0.023777 | 0.023777 | 0.022672 | 0.022672 | 0.015923 | 0.015923 | 0.048731 | 0.048731 | 0.024161 | 0.024161 | 0.006570 | 0.006570 | 0.052492 | 0.052492 | 0.037535 | 0.037535 | 0.027191 | 0.027191 | -0.021694 | -0.021694 | 0.008816 | 0.008816 | 0.034831 | 0.034831 | 0.028979 | 0.028979 | 0.028979 | 0.028979 | 0.028979 | 0.028979 | 0.028979 | 0.028979 | 0.028979 | 0.028979 | 0.028979 | 0.028979 | 0.038513 | 0.038513 | 0.024297 | 0.024297 | -0.004069 | -0.004069 |
| 0.094583 | 0.001865 | 0.046085 | 0.056404 | 0.039016 | 0.039016 | 0.039016 | 0.039016 | 0.039016 | 0.039016 | 0.039016 | 0.039016 | 0.039016 | 0.032839 | 0.032839 | 0.031207 | 0.031207 | 0.025833 | 0.025833 | 0.029955 | 0.029955 | 0.034117 | 0.034117 | 0.020467 | 0.020467 | 0.041712 | 0.041712 | 0.028574 | 0.028574 | -0.002560 | -0.002560 | 0.043420 | 0.043420 | 0.029630 | 0.029630 | 0.032896 | 0.032896 | -0.013647 | -0.013647 | 0.012337 | 0.012337 | 0.037283 | 0.037283 | 0.049950 | 0.049950 | 0.049950 | 0.049950 | 0.049950 | 0.049950 | 0.049950 | 0.049950 | 0.049950 | 0.049950 | 0.049950 | 0.049950 | 0.034740 | 0.034740 | 0.010742 | 0.010742 | 0.041604 | 0.041604 |
| 0.092693 | 0.001876 | 0.045875 | 0.033163 | 0.022767 | 0.022767 | 0.022767 | 0.022767 | 0.022767 | 0.022767 | 0.022767 | 0.022767 | 0.022767 | 0.013149 | 0.013149 | 0.035835 | 0.035835 | 0.016633 | 0.016633 | 0.027554 | 0.027554 | 0.046267 | 0.046267 | 0.036173 | 0.036173 | 0.017789 | 0.017789 | 0.026739 | 0.026739 | 0.043264 | 0.043264 | 0.020244 | 0.020244 | 0.039795 | 0.039795 | 0.033372 | 0.033372 | 0.022167 | 0.022167 | 0.006853 | 0.006853 | 0.035769 | 0.035769 | 0.016198 | 0.016198 | 0.016198 | 0.016198 | 0.016198 | 0.016198 | 0.016198 | 0.016198 | 0.016198 | 0.016198 | 0.016198 | 0.016198 | 0.032273 | 0.032273 | -0.022887 | -0.022887 | 0.061533 | 0.061533 |
| 0.090802 | 0.001887 | 0.042928 | 0.015714 | 0.011637 | 0.011637 | 0.011637 | 0.011637 | 0.011637 | 0.011637 | 0.011637 | 0.011637 | 0.011637 | 0.026917 | 0.026917 | 0.034516 | 0.034516 | 0.016991 | 0.016991 | 0.027322 | 0.027322 | 0.029886 | 0.029886 | 0.044835 | 0.044835 | 0.033698 | 0.033698 | 0.023360 | 0.023360 | 0.022316 | 0.022316 | 0.029301 | 0.029301 | 0.023923 | 0.023923 | 0.032531 | 0.032531 | 0.035633 | 0.035633 | 0.033899 | 0.033899 | 0.018782 | 0.018782 | 0.026061 | 0.026061 | 0.026061 | 0.026061 | 0.026061 | 0.026061 | 0.026061 | 0.026061 | 0.026061 | 0.026061 | 0.026061 | 0.026061 | 0.026596 | 0.026596 | 0.031232 | 0.031232 | 0.016365 | 0.016365 |
| 0.088911 | 0.001898 | 0.032686 | -0.025153 | 0.007796 | 0.007796 | 0.007796 | 0.007796 | 0.007796 | 0.007796 | 0.007796 | 0.007796 | 0.007796 | 0.024724 | 0.024724 | 0.034832 | 0.034832 | 0.029577 | 0.029577 | 0.006883 | 0.006883 | 0.031369 | 0.031369 | 0.014511 | 0.014511 | 0.016283 | 0.016283 | 0.015661 | 0.015661 | 0.017648 | 0.017648 | 0.018052 | 0.018052 | -0.016800 | -0.016800 | 0.047390 | 0.047390 | 0.034504 | 0.034504 | 0.013461 | 0.013461 | 0.003778 | 0.003778 | 0.050296 | 0.050296 | 0.050296 | 0.050296 | 0.050296 | 0.050296 | 0.050296 | 0.050296 | 0.050296 | 0.050296 | 0.050296 | 0.050296 | 0.016594 | 0.016594 | 0.024463 | 0.024463 | 0.012163 | 0.012163 |
| 0.08702 | 0.001909 | 0.001613 | 0.041315 | 0.035946 | 0.035946 | 0.035946 | 0.035946 | 0.035946 | 0.035946 | 0.035946 | 0.035946 | 0.035946 | 0.025816 | 0.025816 | 0.071942 | 0.071942 | 0.034649 | 0.034649 | -0.011743 | -0.011743 | 0.037089 | 0.037089 | 0.015391 | 0.015391 | 0.037061 | 0.037061 | -0.001979 | -0.001979 | 0.016277 | 0.016277 | 0.025246 | 0.025246 | 0.026877 | 0.026877 | -0.002291 | -0.002291 | 0.037360 | 0.037360 | -0.016760 | -0.016760 | 0.000174 | 0.000174 | 0.069491 | 0.069491 | 0.069491 | 0.069491 | 0.069491 | 0.069491 | 0.069491 | 0.069491 | 0.069491 | 0.069491 | 0.069491 | 0.069491 | 0.036255 | 0.036255 | 0.068519 | 0.068519 | -0.031703 | -0.031703 |
| 0.085129 | 0.00192 | 0.047849 | -0.007010 | 0.046763 | 0.046763 | 0.046763 | 0.046763 | 0.046763 | 0.046763 | 0.046763 | 0.046763 | 0.046763 | 0.011556 | 0.011556 | 0.010378 | 0.010378 | 0.035771 | 0.035771 | 0.018181 | 0.018181 | 0.043855 | 0.043855 | 0.023154 | 0.023154 | 0.012323 | 0.012323 | -0.000530 | -0.000530 | 0.021422 | 0.021422 | 0.014494 | 0.014494 | 0.001599 | 0.001599 | -0.013998 | -0.013998 | 0.001345 | 0.001345 | 0.023672 | 0.023672 | 0.004661 | 0.004661 | 0.017908 | 0.017908 | 0.017908 | 0.017908 | 0.017908 | 0.017908 | 0.017908 | 0.017908 | 0.017908 | 0.017908 | 0.017908 | 0.017908 | 0.047106 | 0.047106 | 0.004920 | 0.004920 | 0.022727 | 0.022727 |
| 0.083238 | 0.001931 | 0.052812 | 0.020614 | 0.019977 | 0.019977 | 0.019977 | 0.019977 | 0.019977 | 0.019977 | 0.019977 | 0.019977 | 0.019977 | 0.026038 | 0.026038 | 0.010116 | 0.010116 | 0.038663 | 0.038663 | 0.008710 | 0.008710 | 0.024960 | 0.024960 | -0.000759 | -0.000759 | 0.022822 | 0.022822 | -0.001882 | -0.001882 | -0.025663 | -0.025663 | 0.013085 | 0.013085 | 0.006795 | 0.006795 | -0.006888 | -0.006888 | 0.038428 | 0.038428 | -0.011429 | -0.011429 | 0.013672 | 0.013672 | 0.024685 | 0.024685 | 0.024685 | 0.024685 | 0.024685 | 0.024685 | 0.024685 | 0.024685 | 0.024685 | 0.024685 | 0.024685 | 0.024685 | 0.035026 | 0.035026 | 0.014194 | 0.014194 | -0.002904 | -0.002904 |
| 0.081347 | 0.001942 | 0.043734 | 0.047612 | 0.027474 | 0.027474 | 0.027474 | 0.027474 | 0.027474 | 0.027474 | 0.027474 | 0.027474 | 0.027474 | 0.038079 | 0.038079 | 0.024915 | 0.024915 | 0.041278 | 0.041278 | 0.001067 | 0.001067 | 0.025340 | 0.025340 | 0.005880 | 0.005880 | 0.032865 | 0.032865 | 0.040698 | 0.040698 | -0.038297 | -0.038297 | 0.025716 | 0.025716 | 0.047610 | 0.047610 | 0.041307 | 0.041307 | 0.034488 | 0.034488 | 0.034512 | 0.034512 | 0.023201 | 0.023201 | -0.002694 | -0.002694 | -0.002694 | -0.002694 | -0.002694 | -0.002694 | -0.002694 | -0.002694 | -0.002694 | -0.002694 | -0.002694 | -0.002694 | 0.012749 | 0.012749 | 0.014204 | 0.014204 | -0.003095 | -0.003095 |
| 0.079456 | 0.001953 | 0.039853 | 0.043716 | 0.007348 | 0.007348 | 0.007348 | 0.007348 | 0.007348 | 0.007348 | 0.007348 | 0.007348 | 0.007348 | 0.061364 | 0.061364 | 0.009000 | 0.009000 | -0.004420 | -0.004420 | -0.002319 | -0.002319 | 0.029822 | 0.029822 | 0.038322 | 0.038322 | 0.005886 | 0.005886 | 0.032535 | 0.032535 | -0.015431 | -0.015431 | 0.000948 | 0.000948 | 0.046305 | 0.046305 | 0.032341 | 0.032341 | 0.035596 | 0.035596 | 0.100571 | 0.100571 | 0.036043 | 0.036043 | -0.003891 | -0.003891 | -0.003891 | -0.003891 | -0.003891 | -0.003891 | -0.003891 | -0.003891 | -0.003891 | -0.003891 | -0.003891 | -0.003891 | 0.022652 | 0.022652 | 0.027889 | 0.027889 | -0.024005 | -0.024005 |
| 0.077565 | 0.001964 | 0.038917 | 0.011984 | -0.015545 | -0.015545 | -0.015545 | -0.015545 | -0.015545 | -0.015545 | -0.015545 | -0.015545 | -0.015545 | 0.042693 | 0.042693 | 0.025526 | 0.025526 | 0.030575 | 0.030575 | 0.019587 | 0.019587 | 0.031207 | 0.031207 | 0.022521 | 0.022521 | 0.012909 | 0.012909 | 0.022967 | 0.022967 | 0.027627 | 0.027627 | 0.025840 | 0.025840 | 0.067092 | 0.067092 | 0.066471 | 0.066471 | 0.031713 | 0.031713 | 0.036600 | 0.036600 | 0.016943 | 0.016943 | -0.022217 | -0.022217 | -0.022217 | -0.022217 | -0.022217 | -0.022217 | -0.022217 | -0.022217 | -0.022217 | -0.022217 | -0.022217 | -0.022217 | 0.027247 | 0.027247 | 0.035658 | 0.035658 | 0.015130 | 0.015130 |
| 0.075674 | 0.001975 | 0.040186 | 0.019375 | 0.003689 | 0.003689 | 0.003689 | 0.003689 | 0.003689 | 0.003689 | 0.003689 | 0.003689 | 0.003689 | -0.000822 | -0.000822 | -0.007190 | -0.007190 | 0.039266 | 0.039266 | 0.024461 | 0.024461 | 0.001707 | 0.001707 | 0.021973 | 0.021973 | 0.038059 | 0.038059 | 0.008106 | 0.008106 | 0.035091 | 0.035091 | 0.024574 | 0.024574 | 0.020834 | 0.020834 | 0.021950 | 0.021950 | 0.025562 | 0.025562 | 0.041393 | 0.041393 | 0.016754 | 0.016754 | 0.056654 | 0.056654 | 0.056654 | 0.056654 | 0.056654 | 0.056654 | 0.056654 | 0.056654 | 0.056654 | 0.056654 | 0.056654 | 0.056654 | 0.008604 | 0.008604 | 0.056225 | 0.056225 | 0.013486 | 0.013486 |
| 0.073783 | 0.001986 | 0.030770 | -0.023577 | 0.026979 | 0.026979 | 0.026979 | 0.026979 | 0.026979 | 0.026979 | 0.026979 | 0.026979 | 0.026979 | 0.058045 | 0.058045 | 0.031719 | 0.031719 | 0.016130 | 0.016130 | 0.020777 | 0.020777 | 0.035599 | 0.035599 | 0.017584 | 0.017584 | 0.013192 | 0.013192 | -0.002595 | -0.002595 | 0.049553 | 0.049553 | 0.025758 | 0.025758 | 0.046988 | 0.046988 | 0.058007 | 0.058007 | 0.030753 | 0.030753 | 0.036129 | 0.036129 | 0.013476 | 0.013476 | 0.025199 | 0.025199 | 0.025199 | 0.025199 | 0.025199 | 0.025199 | 0.025199 | 0.025199 | 0.025199 | 0.025199 | 0.025199 | 0.025199 | 0.002554 | 0.002554 | 0.044105 | 0.044105 | 0.000589 | 0.000589 |
| 0.071892 | 0.001997 | 0.005621 | -0.015032 | 0.031671 | 0.031671 | 0.031671 | 0.031671 | 0.031671 | 0.031671 | 0.031671 | 0.031671 | 0.031671 | 0.033413 | 0.033413 | 0.051353 | 0.051353 | -0.010354 | -0.010354 | 0.024019 | 0.024019 | 0.033690 | 0.033690 | 0.019850 | 0.019850 | -0.001328 | -0.001328 | 0.022575 | 0.022575 | 0.033398 | 0.033398 | 0.030884 | 0.030884 | 0.030461 | 0.030461 | 0.018344 | 0.018344 | 0.027205 | 0.027205 | 0.037106 | 0.037106 | -0.003420 | -0.003420 | 0.011107 | 0.011107 | 0.011107 | 0.011107 | 0.011107 | 0.011107 | 0.011107 | 0.011107 | 0.011107 | 0.011107 | 0.011107 | 0.011107 | 0.026343 | 0.026343 | 0.035461 | 0.035461 | 0.025417 | 0.025417 |
| 0.070001 | 0.002008 | -0.002189 | 0.001057 | 0.017714 | 0.017714 | 0.017714 | 0.017714 | 0.017714 | 0.017714 | 0.017714 | 0.017714 | 0.017714 | -0.007671 | -0.007671 | 0.017197 | 0.017197 | -0.008595 | -0.008595 | 0.027189 | 0.027189 | 0.020756 | 0.020756 | 0.017673 | 0.017673 | 0.023358 | 0.023358 | -0.005161 | -0.005161 | 0.035761 | 0.035761 | 0.061911 | 0.061911 | 0.025834 | 0.025834 | 0.022881 | 0.022881 | 0.026977 | 0.026977 | 0.009474 | 0.009474 | -0.001572 | -0.001572 | 0.019981 | 0.019981 | 0.019981 | 0.019981 | 0.019981 | 0.019981 | 0.019981 | 0.019981 | 0.019981 | 0.019981 | 0.019981 | 0.019981 | 0.030251 | 0.030251 | 0.018946 | 0.018946 | 0.035468 | 0.035468 |
| 0.06811 | 0.002019 | 0.014060 | 0.009625 | 0.014979 | 0.014979 | 0.014979 | 0.014979 | 0.014979 | 0.014979 | 0.014979 | 0.014979 | 0.014979 | 0.008247 | 0.008247 | 0.027172 | 0.027172 | 0.008664 | 0.008664 | 0.012498 | 0.012498 | 0.034576 | 0.034576 | 0.027964 | 0.027964 | 0.023984 | 0.023984 | 0.004928 | 0.004928 | 0.041459 | 0.041459 | 0.045748 | 0.045748 | 0.043948 | 0.043948 | 0.010267 | 0.010267 | 0.025294 | 0.025294 | 0.020242 | 0.020242 | 0.009703 | 0.009703 | 0.021329 | 0.021329 | 0.021329 | 0.021329 | 0.021329 | 0.021329 | 0.021329 | 0.021329 | 0.021329 | 0.021329 | 0.021329 | 0.021329 | 0.009910 | 0.009910 | 0.008915 | 0.008915 | 0.002138 | 0.002138 |
| 0.066219 | 0.00203 | 0.025738 | 0.028488 | 0.030799 | 0.030799 | 0.030799 | 0.030799 | 0.030799 | 0.030799 | 0.030799 | 0.030799 | 0.030799 | 0.019360 | 0.019360 | 0.065127 | 0.065127 | 0.022174 | 0.022174 | -0.005551 | -0.005551 | 0.045699 | 0.045699 | 0.028404 | 0.028404 | 0.006499 | 0.006499 | 0.006191 | 0.006191 | 0.024638 | 0.024638 | 0.025402 | 0.025402 | 0.040909 | 0.040909 | 0.017534 | 0.017534 | 0.018457 | 0.018457 | 0.023596 | 0.023596 | 0.011004 | 0.011004 | 0.006450 | 0.006450 | 0.006450 | 0.006450 | 0.006450 | 0.006450 | 0.006450 | 0.006450 | 0.006450 | 0.006450 | 0.006450 | 0.006450 | -0.003299 | -0.003299 | 0.013815 | 0.013815 | 0.014138 | 0.014138 |
| 0.065564 | 0.003265 | 0.013573 | 0.022374 | 0.022603 | 0.022603 | 0.022603 | 0.022603 | 0.022603 | 0.022603 | 0.022603 | 0.022603 | 0.022603 | 0.020306 | 0.020306 | 0.038816 | 0.038816 | 0.020850 | 0.020850 | 0.020064 | 0.020064 | 0.034138 | 0.034138 | 0.026641 | 0.026641 | 0.012964 | 0.012964 | 0.020721 | 0.020721 | 0.025251 | 0.025251 | 0.026724 | 0.026724 | 0.030077 | 0.030077 | 0.017019 | 0.017019 | 0.024145 | 0.024145 | 0.020992 | 0.020992 | 0.019028 | 0.019028 | 0.021600 | 0.021600 | 0.021600 | 0.021600 | 0.021600 | 0.021600 | 0.021600 | 0.021600 | 0.021600 | 0.021600 | 0.021600 | 0.021600 | 0.008089 | 0.008089 | 0.020850 | 0.020850 | 0.017460 | 0.017460 |
| 0.065571 | 0.005156 | 0.013074 | 0.017366 | 0.014835 | 0.014835 | 0.014835 | 0.014835 | 0.014835 | 0.014835 | 0.014835 | 0.014835 | 0.014835 | 0.018121 | 0.018121 | 0.023067 | 0.023067 | 0.017255 | 0.017255 | 0.021613 | 0.021613 | 0.026155 | 0.026155 | 0.025574 | 0.025574 | 0.018023 | 0.018023 | 0.023560 | 0.023560 | 0.018407 | 0.018407 | 0.024163 | 0.024163 | 0.018207 | 0.018207 | 0.018599 | 0.018599 | 0.023744 | 0.023744 | 0.016760 | 0.016760 | 0.021116 | 0.021116 | 0.022774 | 0.022774 | 0.022774 | 0.022774 | 0.022774 | 0.022774 | 0.022774 | 0.022774 | 0.022774 | 0.022774 | 0.022774 | 0.022774 | 0.016326 | 0.016326 | 0.019598 | 0.019598 | 0.017425 | 0.017425 |
| 0.065579 | 0.007047 | 0.018111 | 0.017849 | 0.014350 | 0.014350 | 0.014350 | 0.014350 | 0.014350 | 0.014350 | 0.014350 | 0.014350 | 0.014350 | 0.020785 | 0.020785 | 0.016730 | 0.016730 | 0.021382 | 0.021382 | 0.022855 | 0.022855 | 0.024687 | 0.024687 | 0.026122 | 0.026122 | 0.021321 | 0.021321 | 0.025947 | 0.025947 | 0.016266 | 0.016266 | 0.022313 | 0.022313 | 0.022523 | 0.022523 | 0.021092 | 0.021092 | 0.024395 | 0.024395 | 0.020767 | 0.020767 | 0.019437 | 0.019437 | 0.022942 | 0.022942 | 0.022942 | 0.022942 | 0.022942 | 0.022942 | 0.022942 | 0.022942 | 0.022942 | 0.022942 | 0.022942 | 0.022942 | 0.020630 | 0.020630 | 0.021521 | 0.021521 | 0.020896 | 0.020896 |
| 0.065586 | 0.008938 | 0.018566 | 0.020772 | 0.017185 | 0.017185 | 0.017185 | 0.017185 | 0.017185 | 0.017185 | 0.017185 | 0.017185 | 0.017185 | 0.023668 | 0.023668 | 0.016528 | 0.016528 | 0.022802 | 0.022802 | 0.023344 | 0.023344 | 0.024539 | 0.024539 | 0.025966 | 0.025966 | 0.022320 | 0.022320 | 0.027498 | 0.027498 | 0.019072 | 0.019072 | 0.023482 | 0.023482 | 0.021059 | 0.021059 | 0.023118 | 0.023118 | 0.023804 | 0.023804 | 0.021683 | 0.021683 | 0.018219 | 0.018219 | 0.022627 | 0.022627 | 0.022627 | 0.022627 | 0.022627 | 0.022627 | 0.022627 | 0.022627 | 0.022627 | 0.022627 | 0.022627 | 0.022627 | 0.022069 | 0.022069 | 0.023061 | 0.023061 | 0.023436 | 0.023436 |
| 0.065594 | 0.010829 | 0.018792 | 0.023166 | 0.018757 | 0.018757 | 0.018757 | 0.018757 | 0.018757 | 0.018757 | 0.018757 | 0.018757 | 0.018757 | 0.021675 | 0.021675 | 0.020347 | 0.020347 | 0.022829 | 0.022829 | 0.021908 | 0.021908 | 0.023958 | 0.023958 | 0.023326 | 0.023326 | 0.022067 | 0.022067 | 0.026079 | 0.026079 | 0.020921 | 0.020921 | 0.023946 | 0.023946 | 0.019877 | 0.019877 | 0.023323 | 0.023323 | 0.022904 | 0.022904 | 0.019255 | 0.019255 | 0.018189 | 0.018189 | 0.022870 | 0.022870 | 0.022870 | 0.022870 | 0.022870 | 0.022870 | 0.022870 | 0.022870 | 0.022870 | 0.022870 | 0.022870 | 0.022870 | 0.021805 | 0.021805 | 0.024383 | 0.024383 | 0.023324 | 0.023324 |
| 0.065602 | 0.01272 | 0.019175 | 0.024928 | 0.020082 | 0.020082 | 0.020082 | 0.020082 | 0.020082 | 0.020082 | 0.020082 | 0.020082 | 0.020082 | 0.022560 | 0.022560 | 0.021277 | 0.021277 | 0.021134 | 0.021134 | 0.021247 | 0.021247 | 0.023289 | 0.023289 | 0.021871 | 0.021871 | 0.023504 | 0.023504 | 0.023511 | 0.023511 | 0.020961 | 0.020961 | 0.023966 | 0.023966 | 0.018927 | 0.018927 | 0.023822 | 0.023822 | 0.023456 | 0.023456 | 0.021999 | 0.021999 | 0.020552 | 0.020552 | 0.022791 | 0.022791 | 0.022791 | 0.022791 | 0.022791 | 0.022791 | 0.022791 | 0.022791 | 0.022791 | 0.022791 | 0.022791 | 0.022791 | 0.021905 | 0.021905 | 0.023331 | 0.023331 | 0.021798 | 0.021798 |
| 0.065609 | 0.014611 | 0.017125 | 0.025200 | 0.019671 | 0.019671 | 0.019671 | 0.019671 | 0.019671 | 0.019671 | 0.019671 | 0.019671 | 0.019671 | 0.027353 | 0.027353 | 0.019850 | 0.019850 | 0.020750 | 0.020750 | 0.022576 | 0.022576 | 0.024427 | 0.024427 | 0.020580 | 0.020580 | 0.024610 | 0.024610 | 0.022163 | 0.022163 | 0.021050 | 0.021050 | 0.023847 | 0.023847 | 0.018408 | 0.018408 | 0.021267 | 0.021267 | 0.024424 | 0.024424 | 0.023562 | 0.023562 | 0.022216 | 0.022216 | 0.021960 | 0.021960 | 0.021960 | 0.021960 | 0.021960 | 0.021960 | 0.021960 | 0.021960 | 0.021960 | 0.021960 | 0.021960 | 0.021960 | 0.023115 | 0.023115 | 0.020656 | 0.020656 | 0.020187 | 0.020187 |
| 0.065617 | 0.016501 | 0.019106 | 0.025402 | 0.020887 | 0.020887 | 0.020887 | 0.020887 | 0.020887 | 0.020887 | 0.020887 | 0.020887 | 0.020887 | 0.024810 | 0.024810 | 0.021205 | 0.021205 | 0.023042 | 0.023042 | 0.023668 | 0.023668 | 0.018431 | 0.018431 | 0.020086 | 0.020086 | 0.024987 | 0.024987 | 0.020900 | 0.020900 | 0.020494 | 0.020494 | 0.023397 | 0.023397 | 0.018720 | 0.018720 | 0.021065 | 0.021065 | 0.024456 | 0.024456 | 0.022934 | 0.022934 | 0.023736 | 0.023736 | 0.023670 | 0.023670 | 0.023670 | 0.023670 | 0.023670 | 0.023670 | 0.023670 | 0.023670 | 0.023670 | 0.023670 | 0.023670 | 0.023670 | 0.023195 | 0.023195 | 0.019042 | 0.019042 | 0.018969 | 0.018969 |
| 0.065624 | 0.018392 | 0.021337 | 0.025313 | 0.023027 | 0.023027 | 0.023027 | 0.023027 | 0.023027 | 0.023027 | 0.023027 | 0.023027 | 0.023027 | 0.020667 | 0.020667 | 0.023414 | 0.023414 | 0.023214 | 0.023214 | 0.023601 | 0.023601 | 0.017544 | 0.017544 | 0.021055 | 0.021055 | 0.023058 | 0.023058 | 0.020167 | 0.020167 | 0.019522 | 0.019522 | 0.022616 | 0.022616 | 0.021222 | 0.021222 | 0.018745 | 0.018745 | 0.022603 | 0.022603 | 0.021882 | 0.021882 | 0.023123 | 0.023123 | 0.023188 | 0.023188 | 0.023188 | 0.023188 | 0.023188 | 0.023188 | 0.023188 | 0.023188 | 0.023188 | 0.023188 | 0.023188 | 0.023188 | 0.022479 | 0.022479 | 0.019575 | 0.019575 | 0.020242 | 0.020242 |
| 0.065632 | 0.020283 | 0.019904 | 0.022900 | 0.020329 | 0.020329 | 0.020329 | 0.020329 | 0.020329 | 0.020329 | 0.020329 | 0.020329 | 0.020329 | 0.019005 | 0.019005 | 0.024726 | 0.024726 | 0.021847 | 0.021847 | 0.023153 | 0.023153 | 0.020306 | 0.020306 | 0.022217 | 0.022217 | 0.021918 | 0.021918 | 0.021613 | 0.021613 | 0.019751 | 0.019751 | 0.021289 | 0.021289 | 0.024985 | 0.024985 | 0.021041 | 0.021041 | 0.022944 | 0.022944 | 0.021509 | 0.021509 | 0.021835 | 0.021835 | 0.021283 | 0.021283 | 0.021283 | 0.021283 | 0.021283 | 0.021283 | 0.021283 | 0.021283 | 0.021283 | 0.021283 | 0.021283 | 0.021283 | 0.021949 | 0.021949 | 0.015987 | 0.015987 | 0.020445 | 0.020445 |
| 0.065639 | 0.022174 | 0.021923 | 0.021566 | 0.021273 | 0.021273 | 0.021273 | 0.021273 | 0.021273 | 0.021273 | 0.021273 | 0.021273 | 0.021273 | 0.018541 | 0.018541 | 0.024867 | 0.024867 | 0.020508 | 0.020508 | 0.021673 | 0.021673 | 0.023259 | 0.023259 | 0.024336 | 0.024336 | 0.020949 | 0.020949 | 0.021936 | 0.021936 | 0.020372 | 0.020372 | 0.019160 | 0.019160 | 0.023219 | 0.023219 | 0.023004 | 0.023004 | 0.022907 | 0.022907 | 0.020421 | 0.020421 | 0.019127 | 0.019127 | 0.018784 | 0.018784 | 0.018784 | 0.018784 | 0.018784 | 0.018784 | 0.018784 | 0.018784 | 0.018784 | 0.018784 | 0.018784 | 0.018784 | 0.017512 | 0.017512 | 0.014531 | 0.014531 | 0.017212 | 0.017212 |
| 0.065647 | 0.024065 | 0.023896 | 0.021512 | 0.019802 | 0.019802 | 0.019802 | 0.019802 | 0.019802 | 0.019802 | 0.019802 | 0.019802 | 0.019802 | 0.019900 | 0.019900 | 0.021814 | 0.021814 | 0.019359 | 0.019359 | 0.021976 | 0.021976 | 0.024007 | 0.024007 | 0.025388 | 0.025388 | 0.019914 | 0.019914 | 0.019730 | 0.019730 | 0.020589 | 0.020589 | 0.019278 | 0.019278 | 0.021598 | 0.021598 | 0.023033 | 0.023033 | 0.020543 | 0.020543 | 0.018757 | 0.018757 | 0.020266 | 0.020266 | 0.018407 | 0.018407 | 0.018407 | 0.018407 | 0.018407 | 0.018407 | 0.018407 | 0.018407 | 0.018407 | 0.018407 | 0.018407 | 0.018407 | 0.016316 | 0.016316 | 0.016186 | 0.016186 | 0.017119 | 0.017119 |
| 0.065654 | 0.025956 | 0.024159 | 0.020493 | 0.018023 | 0.018023 | 0.018023 | 0.018023 | 0.018023 | 0.018023 | 0.018023 | 0.018023 | 0.018023 | 0.021030 | 0.021030 | 0.020202 | 0.020202 | 0.021059 | 0.021059 | 0.021339 | 0.021339 | 0.026636 | 0.026636 | 0.022291 | 0.022291 | 0.021071 | 0.021071 | 0.020129 | 0.020129 | 0.019904 | 0.019904 | 0.021417 | 0.021417 | 0.020147 | 0.020147 | 0.026143 | 0.026143 | 0.021408 | 0.021408 | 0.018903 | 0.018903 | 0.024710 | 0.024710 | 0.015073 | 0.015073 | 0.015073 | 0.015073 | 0.015073 | 0.015073 | 0.015073 | 0.015073 | 0.015073 | 0.015073 | 0.015073 | 0.015073 | 0.016872 | 0.016872 | 0.018199 | 0.018199 | 0.019033 | 0.019033 |
| 0.065662 | 0.027847 | 0.023250 | 0.020203 | 0.018520 | 0.018520 | 0.018520 | 0.018520 | 0.018520 | 0.018520 | 0.018520 | 0.018520 | 0.018520 | 0.021858 | 0.021858 | 0.021298 | 0.021298 | 0.021111 | 0.021111 | 0.018461 | 0.018461 | 0.023498 | 0.023498 | 0.023983 | 0.023983 | 0.021426 | 0.021426 | 0.024588 | 0.024588 | 0.021002 | 0.021002 | 0.022765 | 0.022765 | 0.022460 | 0.022460 | 0.021119 | 0.021119 | 0.022056 | 0.022056 | 0.023062 | 0.023062 | 0.024643 | 0.024643 | 0.011135 | 0.011135 | 0.011135 | 0.011135 | 0.011135 | 0.011135 | 0.011135 | 0.011135 | 0.011135 | 0.011135 | 0.011135 | 0.011135 | 0.015351 | 0.015351 | 0.018749 | 0.018749 | 0.018602 | 0.018602 |
| 0.065669 | 0.029738 | 0.022307 | 0.022821 | 0.019338 | 0.019338 | 0.019338 | 0.019338 | 0.019338 | 0.019338 | 0.019338 | 0.019338 | 0.019338 | 0.022886 | 0.022886 | 0.022863 | 0.022863 | 0.020887 | 0.020887 | 0.018206 | 0.018206 | 0.018512 | 0.018512 | 0.021245 | 0.021245 | 0.019625 | 0.019625 | 0.024231 | 0.024231 | 0.022188 | 0.022188 | 0.020929 | 0.020929 | 0.022797 | 0.022797 | 0.020076 | 0.020076 | 0.021915 | 0.021915 | 0.024402 | 0.024402 | 0.023009 | 0.023009 | 0.013837 | 0.013837 | 0.013837 | 0.013837 | 0.013837 | 0.013837 | 0.013837 | 0.013837 | 0.013837 | 0.013837 | 0.013837 | 0.013837 | 0.017154 | 0.017154 | 0.017895 | 0.017895 | 0.018864 | 0.018864 |
| 0.065677 | 0.031629 | 0.020891 | 0.024898 | 0.020547 | 0.020547 | 0.020547 | 0.020547 | 0.020547 | 0.020547 | 0.020547 | 0.020547 | 0.020547 | 0.021360 | 0.021360 | 0.024164 | 0.024164 | 0.021251 | 0.021251 | 0.017070 | 0.017070 | 0.017052 | 0.017052 | 0.018613 | 0.018613 | 0.020370 | 0.020370 | 0.020926 | 0.020926 | 0.022884 | 0.022884 | 0.020173 | 0.020173 | 0.022813 | 0.022813 | 0.019371 | 0.019371 | 0.021454 | 0.021454 | 0.023421 | 0.023421 | 0.022165 | 0.022165 | 0.017689 | 0.017689 | 0.017689 | 0.017689 | 0.017689 | 0.017689 | 0.017689 | 0.017689 | 0.017689 | 0.017689 | 0.017689 | 0.017689 | 0.020250 | 0.020250 | 0.018489 | 0.018489 | 0.019313 | 0.019313 |
| 0.065685 | 0.03352 | 0.019787 | 0.023095 | 0.021106 | 0.021106 | 0.021106 | 0.021106 | 0.021106 | 0.021106 | 0.021106 | 0.021106 | 0.021106 | 0.019357 | 0.019357 | 0.022310 | 0.022310 | 0.021770 | 0.021770 | 0.017685 | 0.017685 | 0.017714 | 0.017714 | 0.017154 | 0.017154 | 0.020555 | 0.020555 | 0.020278 | 0.020278 | 0.021988 | 0.021988 | 0.019625 | 0.019625 | 0.022675 | 0.022675 | 0.019605 | 0.019605 | 0.023608 | 0.023608 | 0.023373 | 0.023373 | 0.021188 | 0.021188 | 0.018991 | 0.018991 | 0.018991 | 0.018991 | 0.018991 | 0.018991 | 0.018991 | 0.018991 | 0.018991 | 0.018991 | 0.018991 | 0.018991 | 0.019828 | 0.019828 | 0.019628 | 0.019628 | 0.018526 | 0.018526 |
| 0.065692 | 0.035411 | 0.019242 | 0.019814 | 0.019023 | 0.019023 | 0.019023 | 0.019023 | 0.019023 | 0.019023 | 0.019023 | 0.019023 | 0.019023 | 0.020064 | 0.020064 | 0.019377 | 0.019377 | 0.021987 | 0.021987 | 0.018550 | 0.018550 | 0.019725 | 0.019725 | 0.016773 | 0.016773 | 0.019612 | 0.019612 | 0.020235 | 0.020235 | 0.020425 | 0.020425 | 0.018842 | 0.018842 | 0.022348 | 0.022348 | 0.019872 | 0.019872 | 0.023955 | 0.023955 | 0.021812 | 0.021812 | 0.020588 | 0.020588 | 0.019046 | 0.019046 | 0.019046 | 0.019046 | 0.019046 | 0.019046 | 0.019046 | 0.019046 | 0.019046 | 0.019046 | 0.019046 | 0.019046 | 0.018206 | 0.018206 | 0.019568 | 0.019568 | 0.018933 | 0.018933 |
| 0.0657 | 0.037302 | 0.021102 | 0.019781 | 0.018891 | 0.018891 | 0.018891 | 0.018891 | 0.018891 | 0.018891 | 0.018891 | 0.018891 | 0.018891 | 0.018774 | 0.018774 | 0.019711 | 0.019711 | 0.018642 | 0.018642 | 0.019180 | 0.019180 | 0.020704 | 0.020704 | 0.017552 | 0.017552 | 0.018916 | 0.018916 | 0.020159 | 0.020159 | 0.024225 | 0.024225 | 0.018416 | 0.018416 | 0.024440 | 0.024440 | 0.018474 | 0.018474 | 0.022463 | 0.022463 | 0.020242 | 0.020242 | 0.020121 | 0.020121 | 0.019231 | 0.019231 | 0.019231 | 0.019231 | 0.019231 | 0.019231 | 0.019231 | 0.019231 | 0.019231 | 0.019231 | 0.019231 | 0.019231 | 0.018295 | 0.018295 | 0.018774 | 0.018774 | 0.018185 | 0.018185 |
| 0.065707 | 0.039193 | 0.025573 | 0.017916 | 0.019288 | 0.019288 | 0.019288 | 0.019288 | 0.019288 | 0.019288 | 0.019288 | 0.019288 | 0.019288 | 0.017682 | 0.017682 | 0.019366 | 0.019366 | 0.017165 | 0.017165 | 0.020561 | 0.020561 | 0.021414 | 0.021414 | 0.018100 | 0.018100 | 0.019727 | 0.019727 | 0.020291 | 0.020291 | 0.021184 | 0.021184 | 0.019351 | 0.019351 | 0.021752 | 0.021752 | 0.018544 | 0.018544 | 0.022448 | 0.022448 | 0.021164 | 0.021164 | 0.020520 | 0.020520 | 0.021868 | 0.021868 | 0.021868 | 0.021868 | 0.021868 | 0.021868 | 0.021868 | 0.021868 | 0.021868 | 0.021868 | 0.021868 | 0.021868 | 0.017825 | 0.017825 | 0.021144 | 0.021144 | 0.018858 | 0.018858 |
| 0.065715 | 0.041084 | 0.022185 | 0.018704 | 0.018554 | 0.018554 | 0.018554 | 0.018554 | 0.018554 | 0.018554 | 0.018554 | 0.018554 | 0.018554 | 0.018615 | 0.018615 | 0.017806 | 0.017806 | 0.017532 | 0.017532 | 0.020966 | 0.020966 | 0.021075 | 0.021075 | 0.018352 | 0.018352 | 0.020391 | 0.020391 | 0.019608 | 0.019608 | 0.021689 | 0.021689 | 0.024199 | 0.024199 | 0.020840 | 0.020840 | 0.019797 | 0.019797 | 0.021826 | 0.021826 | 0.020710 | 0.020710 | 0.020146 | 0.020146 | 0.019565 | 0.019565 | 0.019565 | 0.019565 | 0.019565 | 0.019565 | 0.019565 | 0.019565 | 0.019565 | 0.019565 | 0.019565 | 0.019565 | 0.015976 | 0.015976 | 0.021563 | 0.021563 | 0.013880 | 0.013880 |
| 0.065722 | 0.042975 | 0.020218 | 0.020470 | 0.020444 | 0.020444 | 0.020444 | 0.020444 | 0.020444 | 0.020444 | 0.020444 | 0.020444 | 0.020444 | 0.019024 | 0.019024 | 0.017397 | 0.017397 | 0.016632 | 0.016632 | 0.020136 | 0.020136 | 0.020293 | 0.020293 | 0.020680 | 0.020680 | 0.022368 | 0.022368 | 0.019643 | 0.019643 | 0.021206 | 0.021206 | 0.020933 | 0.020933 | 0.020585 | 0.020585 | 0.021343 | 0.021343 | 0.019771 | 0.019771 | 0.020102 | 0.020102 | 0.019054 | 0.019054 | 0.019717 | 0.019717 | 0.019717 | 0.019717 | 0.019717 | 0.019717 | 0.019717 | 0.019717 | 0.019717 | 0.019717 | 0.019717 | 0.019717 | 0.017951 | 0.017951 | 0.018497 | 0.018497 | 0.015169 | 0.015169 |
| 0.06573 | 0.044866 | 0.020074 | 0.021608 | 0.017305 | 0.017305 | 0.017305 | 0.017305 | 0.017305 | 0.017305 | 0.017305 | 0.017305 | 0.017305 | 0.017922 | 0.017922 | 0.020162 | 0.020162 | 0.018320 | 0.018320 | 0.018937 | 0.018937 | 0.019476 | 0.019476 | 0.021434 | 0.021434 | 0.022123 | 0.022123 | 0.018782 | 0.018782 | 0.019696 | 0.019696 | 0.018106 | 0.018106 | 0.020219 | 0.020219 | 0.021400 | 0.021400 | 0.018925 | 0.018925 | 0.022984 | 0.022984 | 0.018053 | 0.018053 | 0.019745 | 0.019745 | 0.019745 | 0.019745 | 0.019745 | 0.019745 | 0.019745 | 0.019745 | 0.019745 | 0.019745 | 0.019745 | 0.019745 | 0.020838 | 0.020838 | 0.018533 | 0.018533 | 0.018385 | 0.018385 |
| 0.065737 | 0.046757 | 0.020531 | 0.022635 | 0.019230 | 0.019230 | 0.019230 | 0.019230 | 0.019230 | 0.019230 | 0.019230 | 0.019230 | 0.019230 | 0.015505 | 0.015505 | 0.020680 | 0.020680 | 0.022182 | 0.022182 | 0.020151 | 0.020151 | 0.019263 | 0.019263 | 0.022542 | 0.022542 | 0.020606 | 0.020606 | 0.018085 | 0.018085 | 0.019711 | 0.019711 | 0.018077 | 0.018077 | 0.019846 | 0.019846 | 0.022349 | 0.022349 | 0.021095 | 0.021095 | 0.021498 | 0.021498 | 0.017796 | 0.017796 | 0.018371 | 0.018371 | 0.018371 | 0.018371 | 0.018371 | 0.018371 | 0.018371 | 0.018371 | 0.018371 | 0.018371 | 0.018371 | 0.018371 | 0.019867 | 0.019867 | 0.019987 | 0.019987 | 0.018148 | 0.018148 |
| 0.065745 | 0.048648 | 0.020210 | 0.020423 | 0.021126 | 0.021126 | 0.021126 | 0.021126 | 0.021126 | 0.021126 | 0.021126 | 0.021126 | 0.021126 | 0.014206 | 0.014206 | 0.021128 | 0.021128 | 0.025150 | 0.025150 | 0.019921 | 0.019921 | 0.018642 | 0.018642 | 0.020804 | 0.020804 | 0.020142 | 0.020142 | 0.018805 | 0.018805 | 0.021636 | 0.021636 | 0.022924 | 0.022924 | 0.019226 | 0.019226 | 0.020547 | 0.020547 | 0.021942 | 0.021942 | 0.018768 | 0.018768 | 0.017921 | 0.017921 | 0.018110 | 0.018110 | 0.018110 | 0.018110 | 0.018110 | 0.018110 | 0.018110 | 0.018110 | 0.018110 | 0.018110 | 0.018110 | 0.018110 | 0.017573 | 0.017573 | 0.015027 | 0.015027 | 0.017224 | 0.017224 |
| 0.065753 | 0.050539 | 0.020891 | 0.020729 | 0.020223 | 0.020223 | 0.020223 | 0.020223 | 0.020223 | 0.020223 | 0.020223 | 0.020223 | 0.020223 | 0.017761 | 0.017761 | 0.019519 | 0.019519 | 0.021099 | 0.021099 | 0.018559 | 0.018559 | 0.017910 | 0.017910 | 0.021239 | 0.021239 | 0.019436 | 0.019436 | 0.019925 | 0.019925 | 0.023337 | 0.023337 | 0.022390 | 0.022390 | 0.018745 | 0.018745 | 0.021763 | 0.021763 | 0.019739 | 0.019739 | 0.018173 | 0.018173 | 0.017508 | 0.017508 | 0.018325 | 0.018325 | 0.018325 | 0.018325 | 0.018325 | 0.018325 | 0.018325 | 0.018325 | 0.018325 | 0.018325 | 0.018325 | 0.018325 | 0.016586 | 0.016586 | 0.013909 | 0.013909 | 0.018259 | 0.018259 |
| 0.06576 | 0.05243 | 0.021095 | 0.020532 | 0.020024 | 0.020024 | 0.020024 | 0.020024 | 0.020024 | 0.020024 | 0.020024 | 0.020024 | 0.020024 | 0.019592 | 0.019592 | 0.019130 | 0.019130 | 0.019009 | 0.019009 | 0.016980 | 0.016980 | 0.017685 | 0.017685 | 0.018925 | 0.018925 | 0.020306 | 0.020306 | 0.019890 | 0.019890 | 0.022251 | 0.022251 | 0.021940 | 0.021940 | 0.017583 | 0.017583 | 0.020303 | 0.020303 | 0.018243 | 0.018243 | 0.017630 | 0.017630 | 0.017345 | 0.017345 | 0.018767 | 0.018767 | 0.018767 | 0.018767 | 0.018767 | 0.018767 | 0.018767 | 0.018767 | 0.018767 | 0.018767 | 0.018767 | 0.018767 | 0.019464 | 0.019464 | 0.015893 | 0.015893 | 0.019347 | 0.019347 |
| 0.065768 | 0.054321 | 0.021449 | 0.020791 | 0.020179 | 0.020179 | 0.020179 | 0.020179 | 0.020179 | 0.020179 | 0.020179 | 0.020179 | 0.020179 | 0.019053 | 0.019053 | 0.019091 | 0.019091 | 0.016716 | 0.016716 | 0.016271 | 0.016271 | 0.018133 | 0.018133 | 0.017783 | 0.017783 | 0.020337 | 0.020337 | 0.019098 | 0.019098 | 0.021346 | 0.021346 | 0.020068 | 0.020068 | 0.017462 | 0.017462 | 0.020990 | 0.020990 | 0.019496 | 0.019496 | 0.018539 | 0.018539 | 0.018790 | 0.018790 | 0.019628 | 0.019628 | 0.019628 | 0.019628 | 0.019628 | 0.019628 | 0.019628 | 0.019628 | 0.019628 | 0.019628 | 0.019628 | 0.019628 | 0.017254 | 0.017254 | 0.016526 | 0.016526 | 0.017404 | 0.017404 |
| 0.065775 | 0.056212 | 0.023603 | 0.019880 | 0.021087 | 0.021087 | 0.021087 | 0.021087 | 0.021087 | 0.021087 | 0.021087 | 0.021087 | 0.021087 | 0.018989 | 0.018989 | 0.018822 | 0.018822 | 0.014376 | 0.014376 | 0.020179 | 0.020179 | 0.018532 | 0.018532 | 0.019508 | 0.019508 | 0.019296 | 0.019296 | 0.018021 | 0.018021 | 0.021352 | 0.021352 | 0.017964 | 0.017964 | 0.018558 | 0.018558 | 0.020004 | 0.020004 | 0.019687 | 0.019687 | 0.018851 | 0.018851 | 0.019406 | 0.019406 | 0.015725 | 0.015725 | 0.015725 | 0.015725 | 0.015725 | 0.015725 | 0.015725 | 0.015725 | 0.015725 | 0.015725 | 0.015725 | 0.015725 | 0.012100 | 0.012100 | 0.014529 | 0.014529 | 0.017670 | 0.017670 |
| 0.065783 | 0.058103 | 0.022603 | 0.020827 | 0.021255 | 0.021255 | 0.021255 | 0.021255 | 0.021255 | 0.021255 | 0.021255 | 0.021255 | 0.021255 | 0.018009 | 0.018009 | 0.015560 | 0.015560 | 0.017158 | 0.017158 | 0.019521 | 0.019521 | 0.019180 | 0.019180 | 0.019585 | 0.019585 | 0.020310 | 0.020310 | 0.016813 | 0.016813 | 0.020141 | 0.020141 | 0.018313 | 0.018313 | 0.017297 | 0.017297 | 0.019997 | 0.019997 | 0.019126 | 0.019126 | 0.018599 | 0.018599 | 0.017692 | 0.017692 | 0.015387 | 0.015387 | 0.015387 | 0.015387 | 0.015387 | 0.015387 | 0.015387 | 0.015387 | 0.015387 | 0.015387 | 0.015387 | 0.015387 | 0.013358 | 0.013358 | 0.012670 | 0.012670 | 0.014723 | 0.014723 |
| 0.06579 | 0.059994 | 0.021333 | 0.025000 | 0.019707 | 0.019707 | 0.019707 | 0.019707 | 0.019707 | 0.019707 | 0.019707 | 0.019707 | 0.019707 | 0.016976 | 0.016976 | 0.013692 | 0.013692 | 0.018053 | 0.018053 | 0.019520 | 0.019520 | 0.017703 | 0.017703 | 0.020174 | 0.020174 | 0.019640 | 0.019640 | 0.016750 | 0.016750 | 0.019631 | 0.019631 | 0.017634 | 0.017634 | 0.017308 | 0.017308 | 0.019994 | 0.019994 | 0.019094 | 0.019094 | 0.018396 | 0.018396 | 0.017464 | 0.017464 | 0.016939 | 0.016939 | 0.016939 | 0.016939 | 0.016939 | 0.016939 | 0.016939 | 0.016939 | 0.016939 | 0.016939 | 0.016939 | 0.016939 | 0.014439 | 0.014439 | 0.013206 | 0.013206 | 0.015330 | 0.015330 |
| 0.065798 | 0.061885 | 0.020164 | 0.022545 | 0.018412 | 0.018412 | 0.018412 | 0.018412 | 0.018412 | 0.018412 | 0.018412 | 0.018412 | 0.018412 | 0.017059 | 0.017059 | 0.019234 | 0.019234 | 0.018596 | 0.018596 | 0.020249 | 0.020249 | 0.019777 | 0.019777 | 0.020048 | 0.020048 | 0.018865 | 0.018865 | 0.017668 | 0.017668 | 0.019475 | 0.019475 | 0.015832 | 0.015832 | 0.018744 | 0.018744 | 0.019761 | 0.019761 | 0.017136 | 0.017136 | 0.018276 | 0.018276 | 0.018547 | 0.018547 | 0.017455 | 0.017455 | 0.017455 | 0.017455 | 0.017455 | 0.017455 | 0.017455 | 0.017455 | 0.017455 | 0.017455 | 0.017455 | 0.017455 | 0.012792 | 0.012792 | 0.016123 | 0.016123 | 0.014255 | 0.014255 |
| 0.065805 | 0.063776 | 0.018568 | 0.020680 | 0.016133 | 0.016133 | 0.016133 | 0.016133 | 0.016133 | 0.016133 | 0.016133 | 0.016133 | 0.016133 | 0.016831 | 0.016831 | 0.022684 | 0.022684 | 0.019911 | 0.019911 | 0.019257 | 0.019257 | 0.019854 | 0.019854 | 0.018127 | 0.018127 | 0.019443 | 0.019443 | 0.019256 | 0.019256 | 0.017325 | 0.017325 | 0.017741 | 0.017741 | 0.019790 | 0.019790 | 0.016882 | 0.016882 | 0.017375 | 0.017375 | 0.018332 | 0.018332 | 0.017548 | 0.017548 | 0.016680 | 0.016680 | 0.016680 | 0.016680 | 0.016680 | 0.016680 | 0.016680 | 0.016680 | 0.016680 | 0.016680 | 0.016680 | 0.016680 | 0.013814 | 0.013814 | 0.015821 | 0.015821 | 0.014907 | 0.014907 |
| 0.065813 | 0.065666 | 0.015502 | 0.018037 | 0.016520 | 0.016520 | 0.016520 | 0.016520 | 0.016520 | 0.016520 | 0.016520 | 0.016520 | 0.016520 | 0.015809 | 0.015809 | 0.018248 | 0.018248 | 0.019016 | 0.019016 | 0.019312 | 0.019312 | 0.017774 | 0.017774 | 0.018989 | 0.018989 | 0.016901 | 0.016901 | 0.018984 | 0.018984 | 0.018097 | 0.018097 | 0.018551 | 0.018551 | 0.018311 | 0.018311 | 0.015404 | 0.015404 | 0.020212 | 0.020212 | 0.018272 | 0.018272 | 0.018070 | 0.018070 | 0.014729 | 0.014729 | 0.014729 | 0.014729 | 0.014729 | 0.014729 | 0.014729 | 0.014729 | 0.014729 | 0.014729 | 0.014729 | 0.014729 | 0.014341 | 0.014341 | 0.013725 | 0.013725 | 0.013929 | 0.013929 |
| 0.065821 | 0.067557 | 0.013851 | 0.013718 | 0.018326 | 0.018326 | 0.018326 | 0.018326 | 0.018326 | 0.018326 | 0.018326 | 0.018326 | 0.018326 | 0.016453 | 0.016453 | 0.018342 | 0.018342 | 0.018443 | 0.018443 | 0.018020 | 0.018020 | 0.016905 | 0.016905 | 0.018325 | 0.018325 | 0.016022 | 0.016022 | 0.017156 | 0.017156 | 0.019147 | 0.019147 | 0.019063 | 0.019063 | 0.017476 | 0.017476 | 0.018604 | 0.018604 | 0.018819 | 0.018819 | 0.018627 | 0.018627 | 0.018615 | 0.018615 | 0.014869 | 0.014869 | 0.014869 | 0.014869 | 0.014869 | 0.014869 | 0.014869 | 0.014869 | 0.014869 | 0.014869 | 0.014869 | 0.014869 | 0.014307 | 0.014307 | 0.012469 | 0.012469 | 0.014227 | 0.014227 |
| 0.065828 | 0.069448 | 0.017658 | 0.012819 | 0.018847 | 0.018847 | 0.018847 | 0.018847 | 0.018847 | 0.018847 | 0.018847 | 0.018847 | 0.018847 | 0.020699 | 0.020699 | 0.017964 | 0.017964 | 0.017657 | 0.017657 | 0.017672 | 0.017672 | 0.020655 | 0.020655 | 0.017206 | 0.017206 | 0.016658 | 0.016658 | 0.019702 | 0.019702 | 0.020649 | 0.020649 | 0.023165 | 0.023165 | 0.017853 | 0.017853 | 0.017274 | 0.017274 | 0.018182 | 0.018182 | 0.018813 | 0.018813 | 0.015633 | 0.015633 | 0.018185 | 0.018185 | 0.018185 | 0.018185 | 0.018185 | 0.018185 | 0.018185 | 0.018185 | 0.018185 | 0.018185 | 0.018185 | 0.018185 | 0.015005 | 0.015005 | 0.014629 | 0.014629 | 0.015072 | 0.015072 |
| 0.065836 | 0.071339 | 0.020232 | 0.016130 | 0.019205 | 0.019205 | 0.019205 | 0.019205 | 0.019205 | 0.019205 | 0.019205 | 0.019205 | 0.019205 | 0.019834 | 0.019834 | 0.018299 | 0.018299 | 0.019869 | 0.019869 | 0.018735 | 0.018735 | 0.019679 | 0.019679 | 0.018936 | 0.018936 | 0.016735 | 0.016735 | 0.018529 | 0.018529 | 0.021222 | 0.021222 | 0.020211 | 0.020211 | 0.018483 | 0.018483 | 0.017489 | 0.017489 | 0.018706 | 0.018706 | 0.019280 | 0.019280 | 0.014916 | 0.014916 | 0.017186 | 0.017186 | 0.017186 | 0.017186 | 0.017186 | 0.017186 | 0.017186 | 0.017186 | 0.017186 | 0.017186 | 0.017186 | 0.017186 | 0.014626 | 0.014626 | 0.015045 | 0.015045 | 0.015202 | 0.015202 |
| 0.065843 | 0.07323 | 0.021191 | 0.018051 | 0.019555 | 0.019555 | 0.019555 | 0.019555 | 0.019555 | 0.019555 | 0.019555 | 0.019555 | 0.019555 | 0.017145 | 0.017145 | 0.017315 | 0.017315 | 0.018696 | 0.018696 | 0.018614 | 0.018614 | 0.018903 | 0.018903 | 0.021468 | 0.021468 | 0.016876 | 0.016876 | 0.016563 | 0.016563 | 0.020608 | 0.020608 | 0.017983 | 0.017983 | 0.018634 | 0.018634 | 0.019011 | 0.019011 | 0.017847 | 0.017847 | 0.016050 | 0.016050 | 0.016971 | 0.016971 | 0.018285 | 0.018285 | 0.018285 | 0.018285 | 0.018285 | 0.018285 | 0.018285 | 0.018285 | 0.018285 | 0.018285 | 0.018285 | 0.018285 | 0.014738 | 0.014738 | 0.016196 | 0.016196 | 0.015303 | 0.015303 |
| 0.065851 | 0.075121 | 0.020849 | 0.018724 | 0.019429 | 0.019429 | 0.019429 | 0.019429 | 0.019429 | 0.019429 | 0.019429 | 0.019429 | 0.019429 | 0.018209 | 0.018209 | 0.018392 | 0.018392 | 0.020203 | 0.020203 | 0.016956 | 0.016956 | 0.019366 | 0.019366 | 0.019133 | 0.019133 | 0.017084 | 0.017084 | 0.018030 | 0.018030 | 0.019457 | 0.019457 | 0.019010 | 0.019010 | 0.019262 | 0.019262 | 0.019184 | 0.019184 | 0.016079 | 0.016079 | 0.015889 | 0.015889 | 0.018240 | 0.018240 | 0.016184 | 0.016184 | 0.016184 | 0.016184 | 0.016184 | 0.016184 | 0.016184 | 0.016184 | 0.016184 | 0.016184 | 0.016184 | 0.016184 | 0.016464 | 0.016464 | 0.017471 | 0.017471 | 0.015202 | 0.015202 |
| 0.065858 | 0.077012 | 0.021327 | 0.017336 | 0.018781 | 0.018781 | 0.018781 | 0.018781 | 0.018781 | 0.018781 | 0.018781 | 0.018781 | 0.018781 | 0.018865 | 0.018865 | 0.017692 | 0.017692 | 0.020827 | 0.020827 | 0.015872 | 0.015872 | 0.019857 | 0.019857 | 0.016530 | 0.016530 | 0.015080 | 0.015080 | 0.019585 | 0.019585 | 0.015581 | 0.015581 | 0.019626 | 0.019626 | 0.019195 | 0.019195 | 0.016445 | 0.016445 | 0.016412 | 0.016412 | 0.017611 | 0.017611 | 0.018985 | 0.018985 | 0.016475 | 0.016475 | 0.016475 | 0.016475 | 0.016475 | 0.016475 | 0.016475 | 0.016475 | 0.016475 | 0.016475 | 0.016475 | 0.016475 | 0.019050 | 0.019050 | 0.018143 | 0.018143 | 0.015676 | 0.015676 |
| 0.065866 | 0.078903 | 0.021052 | 0.019350 | 0.018777 | 0.018777 | 0.018777 | 0.018777 | 0.018777 | 0.018777 | 0.018777 | 0.018777 | 0.018777 | 0.019162 | 0.019162 | 0.015657 | 0.015657 | 0.020325 | 0.020325 | 0.014057 | 0.014057 | 0.020865 | 0.020865 | 0.013998 | 0.013998 | 0.018406 | 0.018406 | 0.018557 | 0.018557 | 0.015180 | 0.015180 | 0.018410 | 0.018410 | 0.019176 | 0.019176 | 0.017350 | 0.017350 | 0.017624 | 0.017624 | 0.019407 | 0.019407 | 0.018301 | 0.018301 | 0.014387 | 0.014387 | 0.014387 | 0.014387 | 0.014387 | 0.014387 | 0.014387 | 0.014387 | 0.014387 | 0.014387 | 0.014387 | 0.014387 | 0.018690 | 0.018690 | 0.017432 | 0.017432 | 0.016260 | 0.016260 |
| 0.065873 | 0.080794 | 0.020386 | 0.020289 | 0.019638 | 0.019638 | 0.019638 | 0.019638 | 0.019638 | 0.019638 | 0.019638 | 0.019638 | 0.019638 | 0.018665 | 0.018665 | 0.017177 | 0.017177 | 0.019961 | 0.019961 | 0.013757 | 0.013757 | 0.019027 | 0.019027 | 0.011380 | 0.011380 | 0.020117 | 0.020117 | 0.017921 | 0.017921 | 0.014866 | 0.014866 | 0.018709 | 0.018709 | 0.018561 | 0.018561 | 0.028268 | 0.028268 | 0.018727 | 0.018727 | 0.018330 | 0.018330 | 0.016737 | 0.016737 | 0.012936 | 0.012936 | 0.012936 | 0.012936 | 0.012936 | 0.012936 | 0.012936 | 0.012936 | 0.012936 | 0.012936 | 0.012936 | 0.012936 | 0.018667 | 0.018667 | 0.017810 | 0.017810 | 0.017475 | 0.017475 |
| 0.065881 | 0.082685 | 0.021377 | 0.020208 | 0.021582 | 0.021582 | 0.021582 | 0.021582 | 0.021582 | 0.021582 | 0.021582 | 0.021582 | 0.021582 | 0.020104 | 0.020104 | 0.017838 | 0.017838 | 0.016138 | 0.016138 | 0.016292 | 0.016292 | 0.016365 | 0.016365 | 0.013778 | 0.013778 | 0.019721 | 0.019721 | 0.017397 | 0.017397 | 0.014475 | 0.014475 | 0.017954 | 0.017954 | 0.018868 | 0.018868 | 0.023121 | 0.023121 | 0.018568 | 0.018568 | 0.016765 | 0.016765 | 0.015686 | 0.015686 | 0.015715 | 0.015715 | 0.015715 | 0.015715 | 0.015715 | 0.015715 | 0.015715 | 0.015715 | 0.015715 | 0.015715 | 0.015715 | 0.015715 | 0.018956 | 0.018956 | 0.017493 | 0.017493 | 0.015200 | 0.015200 |
| 0.065889 | 0.084576 | 0.020398 | 0.020684 | 0.020096 | 0.020096 | 0.020096 | 0.020096 | 0.020096 | 0.020096 | 0.020096 | 0.020096 | 0.020096 | 0.015172 | 0.015172 | 0.018956 | 0.018956 | 0.014240 | 0.014240 | 0.017537 | 0.017537 | 0.016996 | 0.016996 | 0.016635 | 0.016635 | 0.018066 | 0.018066 | 0.017273 | 0.017273 | 0.013292 | 0.013292 | 0.015976 | 0.015976 | 0.016825 | 0.016825 | 0.022188 | 0.022188 | 0.019946 | 0.019946 | 0.017436 | 0.017436 | 0.016150 | 0.016150 | 0.017250 | 0.017250 | 0.017250 | 0.017250 | 0.017250 | 0.017250 | 0.017250 | 0.017250 | 0.017250 | 0.017250 | 0.017250 | 0.017250 | 0.017432 | 0.017432 | 0.017384 | 0.017384 | 0.017444 | 0.017444 |
| 0.065896 | 0.086467 | 0.015693 | 0.022496 | 0.021283 | 0.021283 | 0.021283 | 0.021283 | 0.021283 | 0.021283 | 0.021283 | 0.021283 | 0.021283 | 0.016227 | 0.016227 | 0.019056 | 0.019056 | 0.012899 | 0.012899 | 0.018896 | 0.018896 | 0.018827 | 0.018827 | 0.017653 | 0.017653 | 0.020385 | 0.020385 | 0.014976 | 0.014976 | 0.013258 | 0.013258 | 0.013613 | 0.013613 | 0.017213 | 0.017213 | 0.017184 | 0.017184 | 0.017709 | 0.017709 | 0.017697 | 0.017697 | 0.016389 | 0.016389 | 0.017900 | 0.017900 | 0.017900 | 0.017900 | 0.017900 | 0.017900 | 0.017900 | 0.017900 | 0.017900 | 0.017900 | 0.017900 | 0.017900 | 0.016781 | 0.016781 | 0.017277 | 0.017277 | 0.018206 | 0.018206 |
| 0.065904 | 0.088358 | 0.015133 | 0.020237 | 0.020425 | 0.020425 | 0.020425 | 0.020425 | 0.020425 | 0.020425 | 0.020425 | 0.020425 | 0.020425 | 0.018370 | 0.018370 | 0.018276 | 0.018276 | 0.015980 | 0.015980 | 0.019045 | 0.019045 | 0.019886 | 0.019886 | 0.017409 | 0.017409 | 0.020900 | 0.020900 | 0.012252 | 0.012252 | 0.020345 | 0.020345 | 0.016802 | 0.016802 | 0.016023 | 0.016023 | 0.017024 | 0.017024 | 0.017357 | 0.017357 | 0.018840 | 0.018840 | 0.019059 | 0.019059 | 0.016491 | 0.016491 | 0.016491 | 0.016491 | 0.016491 | 0.016491 | 0.016491 | 0.016491 | 0.016491 | 0.016491 | 0.016491 | 0.016491 | 0.018844 | 0.018844 | 0.020379 | 0.020379 | 0.017765 | 0.017765 |
| 0.065911 | 0.090249 | 0.018468 | 0.020440 | 0.019947 | 0.019947 | 0.019947 | 0.019947 | 0.019947 | 0.019947 | 0.019947 | 0.019947 | 0.019947 | 0.018873 | 0.018873 | 0.018266 | 0.018266 | 0.018701 | 0.018701 | 0.017299 | 0.017299 | 0.019124 | 0.019124 | 0.017751 | 0.017751 | 0.016536 | 0.016536 | 0.017582 | 0.017582 | 0.027373 | 0.027373 | 0.019488 | 0.019488 | 0.017266 | 0.017266 | 0.019485 | 0.019485 | 0.017393 | 0.017393 | 0.022728 | 0.022728 | 0.021356 | 0.021356 | 0.013548 | 0.013548 | 0.013548 | 0.013548 | 0.013548 | 0.013548 | 0.013548 | 0.013548 | 0.013548 | 0.013548 | 0.013548 | 0.013548 | 0.017451 | 0.017451 | 0.019473 | 0.019473 | 0.016951 | 0.016951 |
| 0.065919 | 0.09214 | 0.019584 | 0.020186 | 0.018309 | 0.018309 | 0.018309 | 0.018309 | 0.018309 | 0.018309 | 0.018309 | 0.018309 | 0.018309 | 0.018940 | 0.018940 | 0.017754 | 0.017754 | 0.018960 | 0.018960 | 0.015450 | 0.015450 | 0.018719 | 0.018719 | 0.012193 | 0.012193 | 0.017025 | 0.017025 | 0.017527 | 0.017527 | 0.019668 | 0.019668 | 0.019523 | 0.019523 | 0.021650 | 0.021650 | 0.020516 | 0.020516 | 0.015190 | 0.015190 | 0.023270 | 0.023270 | 0.019573 | 0.019573 | 0.031971 | 0.031971 | 0.031971 | 0.031971 | 0.031971 | 0.031971 | 0.031971 | 0.031971 | 0.031971 | 0.031971 | 0.031971 | 0.031971 | 0.015183 | 0.015183 | 0.018098 | 0.018098 | 0.018176 | 0.018176 |
| 0.065926 | 0.094031 | 0.018718 | 0.019756 | 0.018019 | 0.018019 | 0.018019 | 0.018019 | 0.018019 | 0.018019 | 0.018019 | 0.018019 | 0.018019 | 0.019045 | 0.019045 | 0.017776 | 0.017776 | 0.018621 | 0.018621 | 0.013080 | 0.013080 | 0.010585 | 0.010585 | 0.012569 | 0.012569 | 0.014051 | 0.014051 | 0.018214 | 0.018214 | 0.021412 | 0.021412 | 0.018185 | 0.018185 | 0.021903 | 0.021903 | 0.018655 | 0.018655 | 0.016922 | 0.016922 | 0.019072 | 0.019072 | 0.018866 | 0.018866 | 0.014938 | 0.014938 | 0.014938 | 0.014938 | 0.014938 | 0.014938 | 0.014938 | 0.014938 | 0.014938 | 0.014938 | 0.014938 | 0.014938 | 0.015035 | 0.015035 | 0.018755 | 0.018755 | 0.017277 | 0.017277 |
| 0.065934 | 0.095922 | 0.018473 | 0.019479 | 0.019478 | 0.019478 | 0.019478 | 0.019478 | 0.019478 | 0.019478 | 0.019478 | 0.019478 | 0.019478 | 0.018213 | 0.018213 | 0.017230 | 0.017230 | 0.017967 | 0.017967 | 0.015391 | 0.015391 | 0.012174 | 0.012174 | 0.014041 | 0.014041 | 0.025368 | 0.025368 | 0.026291 | 0.026291 | 0.023610 | 0.023610 | 0.018357 | 0.018357 | 0.018159 | 0.018159 | 0.021966 | 0.021966 | 0.019971 | 0.019971 | 0.019379 | 0.019379 | 0.021126 | 0.021126 | 0.015252 | 0.015252 | 0.015252 | 0.015252 | 0.015252 | 0.015252 | 0.015252 | 0.015252 | 0.015252 | 0.015252 | 0.015252 | 0.015252 | 0.018649 | 0.018649 | 0.019069 | 0.019069 | 0.016970 | 0.016970 |
| 0.065941 | 0.097813 | 0.019155 | 0.018965 | 0.020279 | 0.020279 | 0.020279 | 0.020279 | 0.020279 | 0.020279 | 0.020279 | 0.020279 | 0.020279 | 0.019880 | 0.019880 | 0.017114 | 0.017114 | 0.036008 | 0.036008 | 0.022024 | 0.022024 | 0.013141 | 0.013141 | 0.017364 | 0.017364 | 0.019310 | 0.019310 | 0.036536 | 0.036536 | 0.017026 | 0.017026 | 0.017712 | 0.017712 | 0.015323 | 0.015323 | 0.020730 | 0.020730 | 0.020311 | 0.020311 | 0.020459 | 0.020459 | 0.023423 | 0.023423 | 0.015768 | 0.015768 | 0.015768 | 0.015768 | 0.015768 | 0.015768 | 0.015768 | 0.015768 | 0.015768 | 0.015768 | 0.015768 | 0.015768 | 0.016756 | 0.016756 | 0.019048 | 0.019048 | 0.018971 | 0.018971 |
| 0.067494 | 0.098153 | 0.018233 | 0.018433 | 0.019646 | 0.019646 | 0.019646 | 0.019646 | 0.019646 | 0.019646 | 0.019646 | 0.019646 | 0.019646 | 0.019152 | 0.019152 | 0.014674 | 0.014674 | 0.023820 | 0.023820 | 0.014175 | 0.014175 | 0.013630 | 0.013630 | 0.016768 | 0.016768 | 0.016158 | 0.016158 | 0.020565 | 0.020565 | 0.016963 | 0.016963 | 0.016900 | 0.016900 | 0.015202 | 0.015202 | 0.021085 | 0.021085 | 0.021196 | 0.021196 | 0.021098 | 0.021098 | 0.021745 | 0.021745 | 0.014626 | 0.014626 | 0.014626 | 0.014626 | 0.014626 | 0.014626 | 0.014626 | 0.014626 | 0.014626 | 0.014626 | 0.014626 | 0.014626 | 0.016691 | 0.016691 | 0.018536 | 0.018536 | 0.018892 | 0.018892 |
| 0.069385 | 0.098153 | 0.018093 | 0.018752 | 0.018666 | 0.018666 | 0.018666 | 0.018666 | 0.018666 | 0.018666 | 0.018666 | 0.018666 | 0.018666 | 0.018111 | 0.018111 | 0.013932 | 0.013932 | 0.019461 | 0.019461 | 0.011435 | 0.011435 | 0.014509 | 0.014509 | 0.017147 | 0.017147 | 0.015653 | 0.015653 | 0.013476 | 0.013476 | 0.018480 | 0.018480 | 0.019752 | 0.019752 | 0.016631 | 0.016631 | 0.019619 | 0.019619 | 0.019982 | 0.019982 | 0.019703 | 0.019703 | 0.017312 | 0.017312 | 0.013791 | 0.013791 | 0.013791 | 0.013791 | 0.013791 | 0.013791 | 0.013791 | 0.013791 | 0.013791 | 0.013791 | 0.013791 | 0.013791 | 0.018271 | 0.018271 | 0.018952 | 0.018952 | 0.018713 | 0.018713 |
| 0.071275 | 0.098153 | 0.018366 | 0.017020 | 0.017053 | 0.017053 | 0.017053 | 0.017053 | 0.017053 | 0.017053 | 0.017053 | 0.017053 | 0.017053 | 0.019760 | 0.019760 | 0.017002 | 0.017002 | 0.016221 | 0.016221 | 0.013746 | 0.013746 | 0.014133 | 0.014133 | 0.018681 | 0.018681 | 0.019449 | 0.019449 | 0.014672 | 0.014672 | 0.019062 | 0.019062 | 0.018618 | 0.018618 | 0.017798 | 0.017798 | 0.018153 | 0.018153 | 0.021767 | 0.021767 | 0.019230 | 0.019230 | 0.018852 | 0.018852 | 0.014046 | 0.014046 | 0.014046 | 0.014046 | 0.014046 | 0.014046 | 0.014046 | 0.014046 | 0.014046 | 0.014046 | 0.014046 | 0.014046 | 0.017958 | 0.017958 | 0.017310 | 0.017310 | 0.017017 | 0.017017 |
| 0.073166 | 0.098153 | 0.017811 | 0.013355 | 0.016723 | 0.016723 | 0.016723 | 0.016723 | 0.016723 | 0.016723 | 0.016723 | 0.016723 | 0.016723 | 0.017825 | 0.017825 | 0.015907 | 0.015907 | 0.014359 | 0.014359 | 0.015770 | 0.015770 | 0.016397 | 0.016397 | 0.017175 | 0.017175 | 0.014568 | 0.014568 | 0.012770 | 0.012770 | 0.015840 | 0.015840 | 0.017200 | 0.017200 | 0.018820 | 0.018820 | 0.017196 | 0.017196 | 0.020619 | 0.020619 | 0.021335 | 0.021335 | 0.019629 | 0.019629 | 0.017398 | 0.017398 | 0.017398 | 0.017398 | 0.017398 | 0.017398 | 0.017398 | 0.017398 | 0.017398 | 0.017398 | 0.017398 | 0.017398 | 0.016629 | 0.016629 | 0.015907 | 0.015907 | 0.016256 | 0.016256 |
| 0.075057 | 0.098153 | 0.017573 | 0.014534 | 0.015917 | 0.015917 | 0.015917 | 0.015917 | 0.015917 | 0.015917 | 0.015917 | 0.015917 | 0.015917 | 0.015047 | 0.015047 | 0.015909 | 0.015909 | 0.014813 | 0.014813 | 0.015737 | 0.015737 | 0.017488 | 0.017488 | 0.016033 | 0.016033 | 0.012796 | 0.012796 | 0.016566 | 0.016566 | 0.015920 | 0.015920 | 0.016967 | 0.016967 | 0.018108 | 0.018108 | 0.017245 | 0.017245 | 0.018754 | 0.018754 | 0.020740 | 0.020740 | 0.019585 | 0.019585 | 0.022391 | 0.022391 | 0.022391 | 0.022391 | 0.022391 | 0.022391 | 0.022391 | 0.022391 | 0.022391 | 0.022391 | 0.022391 | 0.022391 | 0.016458 | 0.016458 | 0.016005 | 0.016005 | 0.013326 | 0.013326 |
| 0.076948 | 0.098153 | 0.016923 | 0.014072 | 0.015038 | 0.015038 | 0.015038 | 0.015038 | 0.015038 | 0.015038 | 0.015038 | 0.015038 | 0.015038 | 0.013355 | 0.013355 | 0.014627 | 0.014627 | 0.017898 | 0.017898 | 0.015004 | 0.015004 | 0.018226 | 0.018226 | 0.017122 | 0.017122 | 0.012379 | 0.012379 | 0.016708 | 0.016708 | 0.015054 | 0.015054 | 0.017426 | 0.017426 | 0.016342 | 0.016342 | 0.016809 | 0.016809 | 0.017338 | 0.017338 | 0.019291 | 0.019291 | 0.019571 | 0.019571 | 0.019796 | 0.019796 | 0.019796 | 0.019796 | 0.019796 | 0.019796 | 0.019796 | 0.019796 | 0.019796 | 0.019796 | 0.019796 | 0.019796 | 0.016303 | 0.016303 | 0.015744 | 0.015744 | 0.012417 | 0.012417 |
| 0.078839 | 0.098153 | 0.014855 | 0.014418 | 0.015697 | 0.015697 | 0.015697 | 0.015697 | 0.015697 | 0.015697 | 0.015697 | 0.015697 | 0.015697 | 0.013626 | 0.013626 | 0.014649 | 0.014649 | 0.019858 | 0.019858 | 0.014983 | 0.014983 | 0.017109 | 0.017109 | 0.017075 | 0.017075 | 0.016216 | 0.016216 | 0.015702 | 0.015702 | 0.014915 | 0.014915 | 0.012961 | 0.012961 | 0.017504 | 0.017504 | 0.020226 | 0.020226 | 0.018312 | 0.018312 | 0.017141 | 0.017141 | 0.021208 | 0.021208 | 0.017005 | 0.017005 | 0.017005 | 0.017005 | 0.017005 | 0.017005 | 0.017005 | 0.017005 | 0.017005 | 0.017005 | 0.017005 | 0.017005 | 0.019119 | 0.019119 | 0.016153 | 0.016153 | 0.014470 | 0.014470 |
| 0.08073 | 0.098153 | 0.015005 | 0.014808 | 0.016262 | 0.016262 | 0.016262 | 0.016262 | 0.016262 | 0.016262 | 0.016262 | 0.016262 | 0.016262 | 0.011586 | 0.011586 | 0.019471 | 0.019471 | 0.016380 | 0.016380 | 0.015349 | 0.015349 | 0.016601 | 0.016601 | 0.016473 | 0.016473 | 0.013766 | 0.013766 | 0.015602 | 0.015602 | 0.014294 | 0.014294 | 0.015047 | 0.015047 | 0.017655 | 0.017655 | 0.016586 | 0.016586 | 0.018093 | 0.018093 | 0.016257 | 0.016257 | 0.020567 | 0.020567 | 0.017701 | 0.017701 | 0.017701 | 0.017701 | 0.017701 | 0.017701 | 0.017701 | 0.017701 | 0.017701 | 0.017701 | 0.017701 | 0.017701 | 0.018015 | 0.018015 | 0.017164 | 0.017164 | 0.016387 | 0.016387 |
| 0.082621 | 0.098153 | 0.016388 | 0.013657 | 0.016198 | 0.016198 | 0.016198 | 0.016198 | 0.016198 | 0.016198 | 0.016198 | 0.016198 | 0.016198 | 0.013201 | 0.013201 | 0.018671 | 0.018671 | 0.013521 | 0.013521 | 0.016260 | 0.016260 | 0.015616 | 0.015616 | 0.015502 | 0.015502 | 0.019822 | 0.019822 | 0.016710 | 0.016710 | 0.011685 | 0.011685 | 0.016517 | 0.016517 | 0.017881 | 0.017881 | 0.017100 | 0.017100 | 0.018208 | 0.018208 | 0.016663 | 0.016663 | 0.015425 | 0.015425 | 0.017990 | 0.017990 | 0.017990 | 0.017990 | 0.017990 | 0.017990 | 0.017990 | 0.017990 | 0.017990 | 0.017990 | 0.017990 | 0.017990 | 0.017422 | 0.017422 | 0.015676 | 0.015676 | 0.015650 | 0.015650 |
| 0.084512 | 0.098153 | 0.014604 | 0.013124 | 0.015756 | 0.015756 | 0.015756 | 0.015756 | 0.015756 | 0.015756 | 0.015756 | 0.015756 | 0.015756 | 0.015392 | 0.015392 | 0.018210 | 0.018210 | 0.008120 | 0.008120 | 0.013064 | 0.013064 | 0.012932 | 0.012932 | 0.013305 | 0.013305 | 0.018610 | 0.018610 | 0.015809 | 0.015809 | 0.008057 | 0.008057 | 0.015222 | 0.015222 | 0.014895 | 0.014895 | 0.016125 | 0.016125 | 0.016254 | 0.016254 | 0.015272 | 0.015272 | 0.017128 | 0.017128 | 0.016260 | 0.016260 | 0.016260 | 0.016260 | 0.016260 | 0.016260 | 0.016260 | 0.016260 | 0.016260 | 0.016260 | 0.016260 | 0.016260 | 0.014617 | 0.014617 | 0.011190 | 0.011190 | 0.013759 | 0.013759 |
| 0.086403 | 0.098153 | 0.023223 | 0.013069 | 0.014777 | 0.014777 | 0.014777 | 0.014777 | 0.014777 | 0.014777 | 0.014777 | 0.014777 | 0.014777 | 0.015395 | 0.015395 | 0.015898 | 0.015898 | 0.011415 | 0.011415 | 0.010257 | 0.010257 | 0.014145 | 0.014145 | 0.015184 | 0.015184 | 0.016201 | 0.016201 | 0.016568 | 0.016568 | 0.016302 | 0.016302 | 0.015816 | 0.015816 | 0.014762 | 0.014762 | 0.016813 | 0.016813 | 0.015284 | 0.015284 | 0.016193 | 0.016193 | 0.014718 | 0.014718 | 0.015105 | 0.015105 | 0.015105 | 0.015105 | 0.015105 | 0.015105 | 0.015105 | 0.015105 | 0.015105 | 0.015105 | 0.015105 | 0.015105 | 0.015239 | 0.015239 | 0.012363 | 0.012363 | 0.011771 | 0.011771 |
| 0.088294 | 0.098153 | 0.029133 | 0.011665 | 0.014706 | 0.014706 | 0.014706 | 0.014706 | 0.014706 | 0.014706 | 0.014706 | 0.014706 | 0.014706 | 0.014020 | 0.014020 | 0.014117 | 0.014117 | 0.012058 | 0.012058 | 0.012593 | 0.012593 | 0.014466 | 0.014466 | 0.015340 | 0.015340 | 0.015700 | 0.015700 | 0.015026 | 0.015026 | 0.014838 | 0.014838 | 0.016092 | 0.016092 | 0.013190 | 0.013190 | 0.014675 | 0.014675 | 0.014093 | 0.014093 | 0.015056 | 0.015056 | 0.013045 | 0.013045 | 0.014416 | 0.014416 | 0.014416 | 0.014416 | 0.014416 | 0.014416 | 0.014416 | 0.014416 | 0.014416 | 0.014416 | 0.014416 | 0.014416 | 0.014178 | 0.014178 | 0.013079 | 0.013079 | 0.012625 | 0.012625 |
| 0.090185 | 0.098153 | 0.012638 | 0.012479 | 0.014901 | 0.014901 | 0.014901 | 0.014901 | 0.014901 | 0.014901 | 0.014901 | 0.014901 | 0.014901 | 0.014613 | 0.014613 | 0.012989 | 0.012989 | 0.013517 | 0.013517 | 0.013192 | 0.013192 | 0.015286 | 0.015286 | 0.012294 | 0.012294 | 0.015367 | 0.015367 | 0.014073 | 0.014073 | 0.012461 | 0.012461 | 0.015901 | 0.015901 | 0.013486 | 0.013486 | 0.013830 | 0.013830 | 0.012088 | 0.012088 | 0.015675 | 0.015675 | 0.013123 | 0.013123 | 0.014531 | 0.014531 | 0.014531 | 0.014531 | 0.014531 | 0.014531 | 0.014531 | 0.014531 | 0.014531 | 0.014531 | 0.014531 | 0.014531 | 0.013905 | 0.013905 | 0.014429 | 0.014429 | 0.020286 | 0.020286 |
| 0.092076 | 0.098153 | 0.009541 | 0.012578 | 0.016593 | 0.016593 | 0.016593 | 0.016593 | 0.016593 | 0.016593 | 0.016593 | 0.016593 | 0.016593 | 0.013873 | 0.013873 | 0.015637 | 0.015637 | 0.009696 | 0.009696 | 0.013836 | 0.013836 | 0.017635 | 0.017635 | 0.012327 | 0.012327 | 0.014444 | 0.014444 | 0.017522 | 0.017522 | 0.006213 | 0.006213 | 0.015376 | 0.015376 | 0.016205 | 0.016205 | 0.018548 | 0.018548 | 0.009972 | 0.009972 | 0.013388 | 0.013388 | 0.014377 | 0.014377 | 0.014123 | 0.014123 | 0.014123 | 0.014123 | 0.014123 | 0.014123 | 0.014123 | 0.014123 | 0.014123 | 0.014123 | 0.014123 | 0.014123 | 0.014116 | 0.014116 | 0.015245 | 0.015245 | 0.014833 | 0.014833 |
| 0.093967 | 0.098153 | 0.011910 | 0.014222 | 0.013328 | 0.013328 | 0.013328 | 0.013328 | 0.013328 | 0.013328 | 0.013328 | 0.013328 | 0.013328 | 0.014150 | 0.014150 | 0.013938 | 0.013938 | 0.013033 | 0.013033 | 0.015507 | 0.015507 | 0.016323 | 0.016323 | 0.015128 | 0.015128 | 0.014414 | 0.014414 | 0.016274 | 0.016274 | 0.016143 | 0.016143 | 0.014995 | 0.014995 | 0.019040 | 0.019040 | 0.016641 | 0.016641 | 0.009909 | 0.009909 | 0.013100 | 0.013100 | 0.013336 | 0.013336 | 0.011354 | 0.011354 | 0.011354 | 0.011354 | 0.011354 | 0.011354 | 0.011354 | 0.011354 | 0.011354 | 0.011354 | 0.011354 | 0.011354 | 0.015018 | 0.015018 | 0.014389 | 0.014389 | 0.015019 | 0.015019 |
| 0.095858 | 0.098153 | 0.010558 | 0.014992 | 0.013122 | 0.013122 | 0.013122 | 0.013122 | 0.013122 | 0.013122 | 0.013122 | 0.013122 | 0.013122 | 0.013690 | 0.013690 | 0.012048 | 0.012048 | 0.014141 | 0.014141 | 0.015449 | 0.015449 | 0.015932 | 0.015932 | 0.015133 | 0.015133 | 0.013876 | 0.013876 | 0.014414 | 0.014414 | 0.000661 | 0.000661 | 0.014090 | 0.014090 | 0.019574 | 0.019574 | 0.013453 | 0.013453 | 0.011813 | 0.011813 | 0.013319 | 0.013319 | 0.012868 | 0.012868 | 0.011085 | 0.011085 | 0.011085 | 0.011085 | 0.011085 | 0.011085 | 0.011085 | 0.011085 | 0.011085 | 0.011085 | 0.011085 | 0.011085 | 0.015021 | 0.015021 | 0.014093 | 0.014093 | 0.014816 | 0.014816 |
| 0.097749 | 0.098153 | 0.011657 | 0.014824 | 0.012966 | 0.012966 | 0.012966 | 0.012966 | 0.012966 | 0.012966 | 0.012966 | 0.012966 | 0.012966 | 0.012895 | 0.012895 | 0.013754 | 0.013754 | 0.012557 | 0.012557 | 0.015352 | 0.015352 | 0.014113 | 0.014113 | 0.014004 | 0.014004 | 0.012982 | 0.012982 | 0.012999 | 0.012999 | 0.000178 | 0.000178 | 0.011146 | 0.011146 | 0.015455 | 0.015455 | 0.011968 | 0.011968 | 0.014253 | 0.014253 | 0.012977 | 0.012977 | 0.012477 | 0.012477 | 0.011980 | 0.011980 | 0.011980 | 0.011980 | 0.011980 | 0.011980 | 0.011980 | 0.011980 | 0.011980 | 0.011980 | 0.011980 | 0.011980 | 0.013680 | 0.013680 | 0.015701 | 0.015701 | 0.014102 | 0.014102 |
| 0.09964 | 0.098153 | 0.015050 | 0.016022 | 0.013560 | 0.013560 | 0.013560 | 0.013560 | 0.013560 | 0.013560 | 0.013560 | 0.013560 | 0.013560 | 0.013574 | 0.013574 | 0.012844 | 0.012844 | 0.012495 | 0.012495 | 0.013289 | 0.013289 | 0.013517 | 0.013517 | 0.015322 | 0.015322 | 0.013281 | 0.013281 | 0.012737 | 0.012737 | 0.011860 | 0.011860 | 0.009728 | 0.009728 | 0.011731 | 0.011731 | 0.011746 | 0.011746 | 0.014757 | 0.014757 | 0.012893 | 0.012893 | 0.012264 | 0.012264 | 0.011710 | 0.011710 | 0.011710 | 0.011710 | 0.011710 | 0.011710 | 0.011710 | 0.011710 | 0.011710 | 0.011710 | 0.011710 | 0.011710 | 0.013164 | 0.013164 | 0.014748 | 0.014748 | 0.014234 | 0.014234 |
| 0.101531 | 0.098153 | 0.013452 | 0.015893 | 0.015708 | 0.015708 | 0.015708 | 0.015708 | 0.015708 | 0.015708 | 0.015708 | 0.015708 | 0.015708 | 0.013475 | 0.013475 | 0.011444 | 0.011444 | 0.014478 | 0.014478 | 0.013983 | 0.013983 | 0.015632 | 0.015632 | 0.012182 | 0.012182 | 0.013147 | 0.013147 | 0.013433 | 0.013433 | 0.011538 | 0.011538 | 0.009445 | 0.009445 | 0.011163 | 0.011163 | 0.012694 | 0.012694 | 0.014129 | 0.014129 | 0.013029 | 0.013029 | 0.012480 | 0.012480 | 0.012827 | 0.012827 | 0.012827 | 0.012827 | 0.012827 | 0.012827 | 0.012827 | 0.012827 | 0.012827 | 0.012827 | 0.012827 | 0.012827 | 0.012627 | 0.012627 | 0.013434 | 0.013434 | 0.014309 | 0.014309 |
| 0.103422 | 0.098153 | 0.013304 | 0.017495 | 0.015661 | 0.015661 | 0.015661 | 0.015661 | 0.015661 | 0.015661 | 0.015661 | 0.015661 | 0.015661 | 0.013717 | 0.013717 | -0.019891 | -0.019891 | 0.014021 | 0.014021 | 0.011223 | 0.011223 | 0.016624 | 0.016624 | 0.014000 | 0.014000 | 0.013485 | 0.013485 | 0.012202 | 0.012202 | 0.010758 | 0.010758 | 0.015496 | 0.015496 | 0.013225 | 0.013225 | 0.011558 | 0.011558 | 0.013241 | 0.013241 | -0.014059 | -0.014059 | 0.019461 | 0.019461 | 0.011838 | 0.011838 | 0.011838 | 0.011838 | 0.011838 | 0.011838 | 0.011838 | 0.011838 | 0.011838 | 0.011838 | 0.011838 | 0.011838 | 0.011510 | 0.011510 | 0.013635 | 0.013635 | 0.015044 | 0.015044 |
| 0.103569 | 0.096411 | 0.018501 | 0.017644 | 0.017359 | 0.017359 | 0.017359 | 0.017359 | 0.017359 | 0.017359 | 0.017359 | 0.017359 | 0.017359 | 0.015784 | 0.015784 | 0.011743 | 0.011743 | 0.014436 | 0.014436 | 0.012600 | 0.012600 | 0.016149 | 0.016149 | 0.014335 | 0.014335 | 0.014113 | 0.014113 | 0.013674 | 0.013674 | 0.012027 | 0.012027 | 0.015603 | 0.015603 | 0.013741 | 0.013741 | 0.010032 | 0.010032 | 0.015475 | 0.015475 | 0.012938 | 0.012938 | 0.016838 | 0.016838 | 0.014237 | 0.014237 | 0.014237 | 0.014237 | 0.014237 | 0.014237 | 0.014237 | 0.014237 | 0.014237 | 0.014237 | 0.014237 | 0.014237 | 0.011292 | 0.011292 | 0.010665 | 0.010665 | 0.014266 | 0.014266 |
| 0.103566 | 0.09452 | 0.037833 | 0.015190 | 0.015358 | 0.015358 | 0.015358 | 0.015358 | 0.015358 | 0.015358 | 0.015358 | 0.015358 | 0.015358 | 0.016485 | 0.016485 | 0.015455 | 0.015455 | 0.013941 | 0.013941 | 0.012660 | 0.012660 | 0.014407 | 0.014407 | 0.014627 | 0.014627 | 0.016016 | 0.016016 | 0.014975 | 0.014975 | 0.014038 | 0.014038 | 0.012790 | 0.012790 | 0.013259 | 0.013259 | 0.009314 | 0.009314 | 0.016583 | 0.016583 | 0.016012 | 0.016012 | 0.013498 | 0.013498 | 0.014145 | 0.014145 | 0.014145 | 0.014145 | 0.014145 | 0.014145 | 0.014145 | 0.014145 | 0.014145 | 0.014145 | 0.014145 | 0.014145 | 0.010733 | 0.010733 | 0.009188 | 0.009188 | 0.011464 | 0.011464 |
| 0.103563 | 0.092629 | 0.014060 | -0.012613 | 0.008237 | 0.008237 | 0.008237 | 0.008237 | 0.008237 | 0.008237 | 0.008237 | 0.008237 | 0.008237 | 0.015505 | 0.015505 | 0.016919 | 0.016919 | 0.015684 | 0.015684 | 0.012478 | 0.012478 | 0.013902 | 0.013902 | 0.017485 | 0.017485 | 0.015134 | 0.015134 | 0.015322 | 0.015322 | 0.013585 | 0.013585 | 0.014123 | 0.014123 | 0.012146 | 0.012146 | 0.012510 | 0.012510 | 0.010374 | 0.010374 | 0.018132 | 0.018132 | 0.012796 | 0.012796 | 0.011273 | 0.011273 | 0.011273 | 0.011273 | 0.011273 | 0.011273 | 0.011273 | 0.011273 | 0.011273 | 0.011273 | 0.011273 | 0.011273 | 0.011262 | 0.011262 | 0.010902 | 0.010902 | 0.010440 | 0.010440 |
| 0.103561 | 0.090738 | 0.009301 | -0.028665 | 0.003792 | 0.003792 | 0.003792 | 0.003792 | 0.003792 | 0.003792 | 0.003792 | 0.003792 | 0.003792 | 0.012284 | 0.012284 | 0.016194 | 0.016194 | 0.017912 | 0.017912 | 0.013705 | 0.013705 | 0.012950 | 0.012950 | -0.019519 | -0.019519 | 0.014714 | 0.014714 | 0.014849 | 0.014849 | 0.010770 | 0.010770 | 0.013900 | 0.013900 | 0.014006 | 0.014006 | 0.014892 | 0.014892 | 0.011358 | 0.011358 | 0.019183 | 0.019183 | 0.013056 | 0.013056 | 0.003195 | 0.003195 | 0.003195 | 0.003195 | 0.003195 | 0.003195 | 0.003195 | 0.003195 | 0.003195 | 0.003195 | 0.003195 | 0.003195 | 0.012062 | 0.012062 | 0.011780 | 0.011780 | 0.009600 | 0.009600 |
| 0.103558 | 0.088847 | 0.030421 | 0.006715 | 0.025461 | 0.025461 | 0.025461 | 0.025461 | 0.025461 | 0.025461 | 0.025461 | 0.025461 | 0.025461 | 0.014201 | 0.014201 | 0.013229 | 0.013229 | 0.017247 | 0.017247 | 0.016184 | 0.016184 | 0.014349 | 0.014349 | 0.004402 | 0.004402 | 0.009632 | 0.009632 | 0.020681 | 0.020681 | 0.010654 | 0.010654 | 0.013170 | 0.013170 | 0.013908 | 0.013908 | 0.016389 | 0.016389 | 0.014101 | 0.014101 | 0.012941 | 0.012941 | 0.012594 | 0.012594 | 0.011315 | 0.011315 | 0.011315 | 0.011315 | 0.011315 | 0.011315 | 0.011315 | 0.011315 | 0.011315 | 0.011315 | 0.011315 | 0.011315 | 0.013032 | 0.013032 | 0.013562 | 0.013562 | 0.012049 | 0.012049 |
| 0.103555 | 0.086956 | 0.017376 | 0.012771 | 0.027177 | 0.027177 | 0.027177 | 0.027177 | 0.027177 | 0.027177 | 0.027177 | 0.027177 | 0.027177 | 0.013952 | 0.013952 | 0.016146 | 0.016146 | 0.011810 | 0.011810 | 0.014733 | 0.014733 | 0.014685 | 0.014685 | 0.014557 | 0.014557 | 0.013776 | 0.013776 | 0.056535 | 0.056535 | 0.011848 | 0.011848 | 0.013188 | 0.013188 | 0.012546 | 0.012546 | 0.018061 | 0.018061 | 0.014144 | 0.014144 | 0.015541 | 0.015541 | 0.011746 | 0.011746 | 0.011774 | 0.011774 | 0.011774 | 0.011774 | 0.011774 | 0.011774 | 0.011774 | 0.011774 | 0.011774 | 0.011774 | 0.011774 | 0.011774 | 0.012163 | 0.012163 | 0.014528 | 0.014528 | 0.013871 | 0.013871 |
| 0.103552 | 0.085065 | 0.019267 | 0.013207 | 0.014392 | 0.014392 | 0.014392 | 0.014392 | 0.014392 | 0.014392 | 0.014392 | 0.014392 | 0.014392 | 0.024067 | 0.024067 | 0.011266 | 0.011266 | 0.012649 | 0.012649 | 0.013780 | 0.013780 | 0.014529 | 0.014529 | 0.015486 | 0.015486 | 0.016112 | 0.016112 | 0.037546 | 0.037546 | 0.012435 | 0.012435 | 0.015230 | 0.015230 | 0.016540 | 0.016540 | 0.018910 | 0.018910 | 0.014312 | 0.014312 | 0.018754 | 0.018754 | 0.013545 | 0.013545 | 0.021318 | 0.021318 | 0.021318 | 0.021318 | 0.021318 | 0.021318 | 0.021318 | 0.021318 | 0.021318 | 0.021318 | 0.021318 | 0.021318 | 0.012821 | 0.012821 | 0.014282 | 0.014282 | 0.013723 | 0.013723 |
| 0.10355 | 0.083174 | 0.018131 | 0.018358 | 0.017869 | 0.017869 | 0.017869 | 0.017869 | 0.017869 | 0.017869 | 0.017869 | 0.017869 | 0.017869 | 0.028782 | 0.028782 | -0.000681 | -0.000681 | 0.019155 | 0.019155 | 0.014439 | 0.014439 | 0.013194 | 0.013194 | 0.016121 | 0.016121 | 0.015374 | 0.015374 | 0.014661 | 0.014661 | 0.016725 | 0.016725 | 0.022235 | 0.022235 | 0.019777 | 0.019777 | 0.020000 | 0.020000 | 0.017485 | 0.017485 | 0.020125 | 0.020125 | 0.014705 | 0.014705 | 0.016577 | 0.016577 | 0.016577 | 0.016577 | 0.016577 | 0.016577 | 0.016577 | 0.016577 | 0.016577 | 0.016577 | 0.016577 | 0.016577 | 0.012337 | 0.012337 | 0.013004 | 0.013004 | 0.013706 | 0.013706 |
| 0.103547 | 0.081283 | 0.018337 | 0.019627 | 0.019679 | 0.019679 | 0.019679 | 0.019679 | 0.019679 | 0.019679 | 0.019679 | 0.019679 | 0.019679 | 0.019031 | 0.019031 | 0.010508 | 0.010508 | 0.012239 | 0.012239 | 0.016810 | 0.016810 | 0.014771 | 0.014771 | 0.059472 | 0.059472 | 0.016315 | 0.016315 | 0.011108 | 0.011108 | 0.017733 | 0.017733 | 0.018792 | 0.018792 | 0.019890 | 0.019890 | 0.020326 | 0.020326 | 0.019375 | 0.019375 | 0.022880 | 0.022880 | 0.014445 | 0.014445 | 0.011431 | 0.011431 | 0.011431 | 0.011431 | 0.011431 | 0.011431 | 0.011431 | 0.011431 | 0.011431 | 0.011431 | 0.011431 | 0.011431 | 0.011444 | 0.011444 | 0.008695 | 0.008695 | 0.014236 | 0.014236 |
| 0.103544 | 0.079392 | 0.020029 | 0.020505 | 0.019230 | 0.019230 | 0.019230 | 0.019230 | 0.019230 | 0.019230 | 0.019230 | 0.019230 | 0.019230 | 0.019019 | 0.019019 | 0.016060 | 0.016060 | 0.015543 | 0.015543 | 0.017723 | 0.017723 | 0.018118 | 0.018118 | 0.022788 | 0.022788 | 0.017932 | 0.017932 | 0.017045 | 0.017045 | 0.012865 | 0.012865 | 0.016431 | 0.016431 | 0.017080 | 0.017080 | 0.018139 | 0.018139 | 0.019505 | 0.019505 | 0.021254 | 0.021254 | 0.015797 | 0.015797 | 0.010702 | 0.010702 | 0.010702 | 0.010702 | 0.010702 | 0.010702 | 0.010702 | 0.010702 | 0.010702 | 0.010702 | 0.010702 | 0.010702 | 0.011463 | 0.011463 | 0.010750 | 0.010750 | 0.015559 | 0.015559 |
| 0.103541 | 0.077501 | 0.021467 | 0.020132 | 0.020547 | 0.020547 | 0.020547 | 0.020547 | 0.020547 | 0.020547 | 0.020547 | 0.020547 | 0.020547 | 0.020869 | 0.020869 | 0.016737 | 0.016737 | 0.021654 | 0.021654 | 0.017702 | 0.017702 | 0.017599 | 0.017599 | 0.017245 | 0.017245 | 0.016679 | 0.016679 | 0.022283 | 0.022283 | 0.014281 | 0.014281 | 0.015387 | 0.015387 | 0.015725 | 0.015725 | 0.017795 | 0.017795 | 0.019001 | 0.019001 | 0.017567 | 0.017567 | 0.019303 | 0.019303 | 0.010853 | 0.010853 | 0.010853 | 0.010853 | 0.010853 | 0.010853 | 0.010853 | 0.010853 | 0.010853 | 0.010853 | 0.010853 | 0.010853 | 0.010478 | 0.010478 | 0.013600 | 0.013600 | 0.016389 | 0.016389 |
| 0.103539 | 0.07561 | 0.022120 | 0.020401 | 0.034433 | 0.034433 | 0.034433 | 0.034433 | 0.034433 | 0.034433 | 0.034433 | 0.034433 | 0.034433 | 0.022886 | 0.022886 | 0.016913 | 0.016913 | 0.017934 | 0.017934 | 0.018271 | 0.018271 | 0.019094 | 0.019094 | 0.016085 | 0.016085 | 0.017690 | 0.017690 | 0.018783 | 0.018783 | 0.016631 | 0.016631 | 0.016492 | 0.016492 | 0.016970 | 0.016970 | 0.016948 | 0.016948 | 0.019038 | 0.019038 | 0.016943 | 0.016943 | 0.022509 | 0.022509 | 0.014132 | 0.014132 | 0.014132 | 0.014132 | 0.014132 | 0.014132 | 0.014132 | 0.014132 | 0.014132 | 0.014132 | 0.014132 | 0.014132 | 0.011815 | 0.011815 | 0.015400 | 0.015400 | 0.018318 | 0.018318 |
| 0.103536 | 0.073719 | 0.021826 | 0.020267 | 0.040901 | 0.040901 | 0.040901 | 0.040901 | 0.040901 | 0.040901 | 0.040901 | 0.040901 | 0.040901 | 0.023420 | 0.023420 | 0.019163 | 0.019163 | 0.021522 | 0.021522 | 0.019732 | 0.019732 | 0.017994 | 0.017994 | 0.017697 | 0.017697 | 0.018163 | 0.018163 | 0.018165 | 0.018165 | 0.017670 | 0.017670 | 0.018200 | 0.018200 | 0.014681 | 0.014681 | 0.016555 | 0.016555 | 0.019797 | 0.019797 | 0.016874 | 0.016874 | 0.020084 | 0.020084 | 0.015355 | 0.015355 | 0.015355 | 0.015355 | 0.015355 | 0.015355 | 0.015355 | 0.015355 | 0.015355 | 0.015355 | 0.015355 | 0.015355 | 0.015025 | 0.015025 | 0.014863 | 0.014863 | 0.013855 | 0.013855 |
| 0.103533 | 0.071829 | 0.022053 | 0.023476 | 0.021580 | 0.021580 | 0.021580 | 0.021580 | 0.021580 | 0.021580 | 0.021580 | 0.021580 | 0.021580 | 0.019867 | 0.019867 | 0.020700 | 0.020700 | 0.023079 | 0.023079 | 0.018588 | 0.018588 | 0.018208 | 0.018208 | 0.019450 | 0.019450 | 0.017570 | 0.017570 | 0.018163 | 0.018163 | 0.018992 | 0.018992 | 0.018559 | 0.018559 | 0.015257 | 0.015257 | 0.014521 | 0.014521 | 0.019879 | 0.019879 | 0.015320 | 0.015320 | 0.018290 | 0.018290 | 0.016661 | 0.016661 | 0.016661 | 0.016661 | 0.016661 | 0.016661 | 0.016661 | 0.016661 | 0.016661 | 0.016661 | 0.016661 | 0.016661 | 0.016687 | 0.016687 | 0.015331 | 0.015331 | 0.014947 | 0.014947 |
| 0.103531 | 0.069938 | 0.023027 | 0.025638 | 0.022512 | 0.022512 | 0.022512 | 0.022512 | 0.022512 | 0.022512 | 0.022512 | 0.022512 | 0.022512 | 0.022526 | 0.022526 | 0.020048 | 0.020048 | 0.022192 | 0.022192 | 0.018740 | 0.018740 | 0.020115 | 0.020115 | 0.020669 | 0.020669 | 0.017956 | 0.017956 | 0.018877 | 0.018877 | 0.018659 | 0.018659 | 0.018422 | 0.018422 | 0.018255 | 0.018255 | 0.015420 | 0.015420 | 0.018210 | 0.018210 | 0.018240 | 0.018240 | 0.017001 | 0.017001 | 0.017039 | 0.017039 | 0.017039 | 0.017039 | 0.017039 | 0.017039 | 0.017039 | 0.017039 | 0.017039 | 0.017039 | 0.017039 | 0.017039 | 0.017742 | 0.017742 | 0.016549 | 0.016549 | 0.017215 | 0.017215 |
| 0.103528 | 0.068047 | 0.024004 | 0.024966 | 0.024650 | 0.024650 | 0.024650 | 0.024650 | 0.024650 | 0.024650 | 0.024650 | 0.024650 | 0.024650 | 0.026493 | 0.026493 | 0.019374 | 0.019374 | 0.022766 | 0.022766 | 0.020051 | 0.020051 | 0.020691 | 0.020691 | 0.022444 | 0.022444 | 0.020834 | 0.020834 | 0.018963 | 0.018963 | 0.018806 | 0.018806 | 0.018291 | 0.018291 | 0.020590 | 0.020590 | 0.018326 | 0.018326 | 0.019317 | 0.019317 | 0.018869 | 0.018869 | 0.016262 | 0.016262 | 0.016844 | 0.016844 | 0.016844 | 0.016844 | 0.016844 | 0.016844 | 0.016844 | 0.016844 | 0.016844 | 0.016844 | 0.016844 | 0.016844 | 0.019053 | 0.019053 | 0.016931 | 0.016931 | 0.017048 | 0.017048 |
| 0.103525 | 0.066156 | 0.024902 | 0.024603 | 0.022944 | 0.022944 | 0.022944 | 0.022944 | 0.022944 | 0.022944 | 0.022944 | 0.022944 | 0.022944 | 0.024849 | 0.024849 | 0.020743 | 0.020743 | 0.020192 | 0.020192 | 0.020570 | 0.020570 | 0.018208 | 0.018208 | 0.021148 | 0.021148 | 0.023009 | 0.023009 | 0.021439 | 0.021439 | 0.021132 | 0.021132 | 0.019660 | 0.019660 | 0.021876 | 0.021876 | 0.019962 | 0.019962 | 0.018314 | 0.018314 | 0.020639 | 0.020639 | 0.017160 | 0.017160 | 0.018178 | 0.018178 | 0.018178 | 0.018178 | 0.018178 | 0.018178 | 0.018178 | 0.018178 | 0.018178 | 0.018178 | 0.018178 | 0.018178 | 0.019839 | 0.019839 | 0.017423 | 0.017423 | 0.016817 | 0.016817 |
| 0.103522 | 0.064265 | 0.025125 | 0.025927 | 0.021627 | 0.021627 | 0.021627 | 0.021627 | 0.021627 | 0.021627 | 0.021627 | 0.021627 | 0.021627 | 0.024208 | 0.024208 | 0.022218 | 0.022218 | 0.024401 | 0.024401 | 0.021700 | 0.021700 | 0.018910 | 0.018910 | 0.018326 | 0.018326 | 0.022349 | 0.022349 | 0.023582 | 0.023582 | 0.022499 | 0.022499 | 0.019374 | 0.019374 | 0.022452 | 0.022452 | 0.020405 | 0.020405 | 0.016552 | 0.016552 | 0.020030 | 0.020030 | 0.017782 | 0.017782 | 0.017491 | 0.017491 | 0.017491 | 0.017491 | 0.017491 | 0.017491 | 0.017491 | 0.017491 | 0.017491 | 0.017491 | 0.017491 | 0.017491 | 0.019304 | 0.019304 | 0.018376 | 0.018376 | 0.018039 | 0.018039 |
| 0.10352 | 0.062374 | 0.027300 | 0.026973 | 0.023251 | 0.023251 | 0.023251 | 0.023251 | 0.023251 | 0.023251 | 0.023251 | 0.023251 | 0.023251 | 0.024433 | 0.024433 | 0.024124 | 0.024124 | 0.024803 | 0.024803 | 0.023166 | 0.023166 | 0.021896 | 0.021896 | 0.019923 | 0.019923 | 0.021399 | 0.021399 | 0.022770 | 0.022770 | 0.023249 | 0.023249 | 0.021661 | 0.021661 | 0.020768 | 0.020768 | 0.020373 | 0.020373 | 0.017780 | 0.017780 | 0.018436 | 0.018436 | 0.016942 | 0.016942 | 0.019415 | 0.019415 | 0.019415 | 0.019415 | 0.019415 | 0.019415 | 0.019415 | 0.019415 | 0.019415 | 0.019415 | 0.019415 | 0.019415 | 0.019718 | 0.019718 | 0.018891 | 0.018891 | 0.019331 | 0.019331 |
| 0.103517 | 0.060483 | 0.030562 | 0.026290 | 0.025284 | 0.025284 | 0.025284 | 0.025284 | 0.025284 | 0.025284 | 0.025284 | 0.025284 | 0.025284 | 0.025703 | 0.025703 | 0.024691 | 0.024691 | 0.025534 | 0.025534 | 0.024587 | 0.024587 | 0.022552 | 0.022552 | 0.022804 | 0.022804 | 0.021699 | 0.021699 | 0.019886 | 0.019886 | 0.021929 | 0.021929 | 0.024972 | 0.024972 | 0.019140 | 0.019140 | 0.018549 | 0.018549 | 0.020738 | 0.020738 | 0.019392 | 0.019392 | 0.018334 | 0.018334 | 0.018738 | 0.018738 | 0.018738 | 0.018738 | 0.018738 | 0.018738 | 0.018738 | 0.018738 | 0.018738 | 0.018738 | 0.018738 | 0.018738 | 0.019940 | 0.019940 | 0.020018 | 0.020018 | 0.020414 | 0.020414 |
| 0.103514 | 0.058592 | 0.029434 | 0.024313 | 0.026561 | 0.026561 | 0.026561 | 0.026561 | 0.026561 | 0.026561 | 0.026561 | 0.026561 | 0.026561 | 0.025768 | 0.025768 | 0.027143 | 0.027143 | 0.029249 | 0.029249 | 0.024168 | 0.024168 | 0.021871 | 0.021871 | 0.025657 | 0.025657 | 0.022743 | 0.022743 | 0.020842 | 0.020842 | 0.021555 | 0.021555 | 0.024216 | 0.024216 | 0.022068 | 0.022068 | 0.019538 | 0.019538 | 0.021542 | 0.021542 | 0.020111 | 0.020111 | 0.020521 | 0.020521 | 0.018014 | 0.018014 | 0.018014 | 0.018014 | 0.018014 | 0.018014 | 0.018014 | 0.018014 | 0.018014 | 0.018014 | 0.018014 | 0.018014 | 0.020215 | 0.020215 | 0.020013 | 0.020013 | 0.021951 | 0.021951 |
| 0.103512 | 0.056701 | 0.030636 | 0.024492 | 0.027851 | 0.027851 | 0.027851 | 0.027851 | 0.027851 | 0.027851 | 0.027851 | 0.027851 | 0.027851 | 0.024674 | 0.024674 | 0.026050 | 0.026050 | 0.024333 | 0.024333 | 0.027177 | 0.027177 | 0.018403 | 0.018403 | 0.026402 | 0.026402 | 0.024177 | 0.024177 | 0.021655 | 0.021655 | 0.022380 | 0.022380 | 0.022761 | 0.022761 | 0.024967 | 0.024967 | 0.015549 | 0.015549 | 0.020867 | 0.020867 | 0.020019 | 0.020019 | 0.024117 | 0.024117 | 0.017428 | 0.017428 | 0.017428 | 0.017428 | 0.017428 | 0.017428 | 0.017428 | 0.017428 | 0.017428 | 0.017428 | 0.017428 | 0.017428 | 0.019347 | 0.019347 | 0.019436 | 0.019436 | 0.022071 | 0.022071 |
| 0.103509 | 0.05481 | 0.032630 | 0.025396 | 0.028390 | 0.028390 | 0.028390 | 0.028390 | 0.028390 | 0.028390 | 0.028390 | 0.028390 | 0.028390 | 0.024892 | 0.024892 | 0.024970 | 0.024970 | 0.027393 | 0.027393 | 0.031009 | 0.031009 | 0.024835 | 0.024835 | 0.021119 | 0.021119 | 0.024414 | 0.024414 | 0.024465 | 0.024465 | 0.023402 | 0.023402 | 0.021801 | 0.021801 | 0.023595 | 0.023595 | 0.020721 | 0.020721 | 0.019663 | 0.019663 | 0.020560 | 0.020560 | 0.022025 | 0.022025 | 0.017001 | 0.017001 | 0.017001 | 0.017001 | 0.017001 | 0.017001 | 0.017001 | 0.017001 | 0.017001 | 0.017001 | 0.017001 | 0.017001 | 0.017583 | 0.017583 | 0.019165 | 0.019165 | 0.020380 | 0.020380 |
| 0.103506 | 0.052919 | 0.031442 | 0.025855 | 0.030042 | 0.030042 | 0.030042 | 0.030042 | 0.030042 | 0.030042 | 0.030042 | 0.030042 | 0.030042 | 0.029908 | 0.029908 | 0.025865 | 0.025865 | 0.027449 | 0.027449 | 0.031420 | 0.031420 | 0.026148 | 0.026148 | 0.023506 | 0.023506 | 0.024334 | 0.024334 | 0.027344 | 0.027344 | 0.025707 | 0.025707 | 0.022008 | 0.022008 | 0.024187 | 0.024187 | 0.022921 | 0.022921 | 0.022314 | 0.022314 | 0.020918 | 0.020918 | 0.022086 | 0.022086 | 0.017626 | 0.017626 | 0.017626 | 0.017626 | 0.017626 | 0.017626 | 0.017626 | 0.017626 | 0.017626 | 0.017626 | 0.017626 | 0.017626 | 0.016998 | 0.016998 | 0.018637 | 0.018637 | 0.020185 | 0.020185 |
| 0.103503 | 0.051028 | 0.028353 | 0.025322 | 0.031057 | 0.031057 | 0.031057 | 0.031057 | 0.031057 | 0.031057 | 0.031057 | 0.031057 | 0.031057 | 0.027360 | 0.027360 | 0.028576 | 0.028576 | 0.026330 | 0.026330 | 0.026284 | 0.026284 | 0.027485 | 0.027485 | 0.028029 | 0.028029 | 0.025522 | 0.025522 | 0.025221 | 0.025221 | 0.027688 | 0.027688 | 0.023301 | 0.023301 | 0.026102 | 0.026102 | 0.024906 | 0.024906 | 0.023669 | 0.023669 | 0.022761 | 0.022761 | 0.023327 | 0.023327 | 0.019447 | 0.019447 | 0.019447 | 0.019447 | 0.019447 | 0.019447 | 0.019447 | 0.019447 | 0.019447 | 0.019447 | 0.019447 | 0.019447 | 0.018047 | 0.018047 | 0.018710 | 0.018710 | 0.020320 | 0.020320 |
| 0.103501 | 0.049137 | 0.026373 | 0.028737 | 0.030554 | 0.030554 | 0.030554 | 0.030554 | 0.030554 | 0.030554 | 0.030554 | 0.030554 | 0.030554 | 0.027777 | 0.027777 | 0.028146 | 0.028146 | 0.026906 | 0.026906 | 0.029161 | 0.029161 | 0.027805 | 0.027805 | 0.030281 | 0.030281 | 0.029089 | 0.029089 | 0.025954 | 0.025954 | 0.026390 | 0.026390 | 0.025333 | 0.025333 | 0.025241 | 0.025241 | 0.026760 | 0.026760 | 0.026930 | 0.026930 | 0.024661 | 0.024661 | 0.021849 | 0.021849 | 0.020483 | 0.020483 | 0.020483 | 0.020483 | 0.020483 | 0.020483 | 0.020483 | 0.020483 | 0.020483 | 0.020483 | 0.020483 | 0.020483 | 0.018831 | 0.018831 | 0.019124 | 0.019124 | 0.018834 | 0.018834 |
| 0.103498 | 0.047246 | 0.027435 | 0.030195 | 0.029770 | 0.029770 | 0.029770 | 0.029770 | 0.029770 | 0.029770 | 0.029770 | 0.029770 | 0.029770 | 0.026574 | 0.026574 | 0.025528 | 0.025528 | 0.027808 | 0.027808 | 0.031414 | 0.031414 | 0.027139 | 0.027139 | 0.032525 | 0.032525 | 0.032188 | 0.032188 | 0.026837 | 0.026837 | 0.023974 | 0.023974 | 0.030556 | 0.030556 | 0.025689 | 0.025689 | 0.027585 | 0.027585 | 0.028355 | 0.028355 | 0.025427 | 0.025427 | 0.021195 | 0.021195 | 0.022049 | 0.022049 | 0.022049 | 0.022049 | 0.022049 | 0.022049 | 0.022049 | 0.022049 | 0.022049 | 0.022049 | 0.022049 | 0.022049 | 0.017845 | 0.017845 | 0.020343 | 0.020343 | 0.018018 | 0.018018 |
| 0.103495 | 0.045355 | 0.022671 | 0.030497 | 0.029223 | 0.029223 | 0.029223 | 0.029223 | 0.029223 | 0.029223 | 0.029223 | 0.029223 | 0.029223 | 0.026925 | 0.026925 | 0.025462 | 0.025462 | 0.027926 | 0.027926 | 0.031999 | 0.031999 | 0.027623 | 0.027623 | 0.030374 | 0.030374 | 0.032039 | 0.032039 | 0.029066 | 0.029066 | 0.022813 | 0.022813 | 0.029145 | 0.029145 | 0.028949 | 0.028949 | 0.026549 | 0.026549 | 0.029007 | 0.029007 | 0.024880 | 0.024880 | 0.024385 | 0.024385 | 0.021838 | 0.021838 | 0.021838 | 0.021838 | 0.021838 | 0.021838 | 0.021838 | 0.021838 | 0.021838 | 0.021838 | 0.021838 | 0.021838 | 0.019679 | 0.019679 | 0.022490 | 0.022490 | 0.019367 | 0.019367 |
| 0.103493 | 0.043464 | 0.023207 | 0.031778 | 0.028590 | 0.028590 | 0.028590 | 0.028590 | 0.028590 | 0.028590 | 0.028590 | 0.028590 | 0.028590 | 0.028724 | 0.028724 | 0.025930 | 0.025930 | 0.028101 | 0.028101 | 0.030107 | 0.030107 | 0.029444 | 0.029444 | 0.030710 | 0.030710 | 0.030980 | 0.030980 | 0.030450 | 0.030450 | 0.025155 | 0.025155 | 0.029604 | 0.029604 | 0.029665 | 0.029665 | 0.026786 | 0.026786 | 0.032275 | 0.032275 | 0.025143 | 0.025143 | 0.026222 | 0.026222 | 0.022852 | 0.022852 | 0.022852 | 0.022852 | 0.022852 | 0.022852 | 0.022852 | 0.022852 | 0.022852 | 0.022852 | 0.022852 | 0.022852 | 0.024059 | 0.024059 | 0.025601 | 0.025601 | 0.020793 | 0.020793 |
| 0.10349 | 0.041573 | 0.026208 | 0.030928 | 0.028773 | 0.028773 | 0.028773 | 0.028773 | 0.028773 | 0.028773 | 0.028773 | 0.028773 | 0.028773 | 0.029851 | 0.029851 | 0.023949 | 0.023949 | 0.028182 | 0.028182 | 0.026316 | 0.026316 | 0.031071 | 0.031071 | 0.031701 | 0.031701 | 0.029936 | 0.029936 | 0.030528 | 0.030528 | 0.028703 | 0.028703 | 0.030569 | 0.030569 | 0.031811 | 0.031811 | 0.027545 | 0.027545 | 0.032414 | 0.032414 | 0.025685 | 0.025685 | 0.026524 | 0.026524 | 0.023819 | 0.023819 | 0.023819 | 0.023819 | 0.023819 | 0.023819 | 0.023819 | 0.023819 | 0.023819 | 0.023819 | 0.023819 | 0.023819 | 0.027427 | 0.027427 | 0.028849 | 0.028849 | 0.023718 | 0.023718 |
| 0.103487 | 0.039682 | 0.027062 | 0.027848 | 0.030655 | 0.030655 | 0.030655 | 0.030655 | 0.030655 | 0.030655 | 0.030655 | 0.030655 | 0.030655 | 0.035034 | 0.035034 | 0.024448 | 0.024448 | 0.025897 | 0.025897 | 0.025968 | 0.025968 | 0.032418 | 0.032418 | 0.032092 | 0.032092 | 0.025457 | 0.025457 | 0.032902 | 0.032902 | 0.033770 | 0.033770 | 0.030765 | 0.030765 | 0.032824 | 0.032824 | 0.027076 | 0.027076 | 0.031083 | 0.031083 | 0.027388 | 0.027388 | 0.027864 | 0.027864 | 0.024757 | 0.024757 | 0.024757 | 0.024757 | 0.024757 | 0.024757 | 0.024757 | 0.024757 | 0.024757 | 0.024757 | 0.024757 | 0.024757 | 0.027990 | 0.027990 | 0.029880 | 0.029880 | 0.019708 | 0.019708 |
| 0.103484 | 0.037791 | 0.026680 | 0.027413 | 0.031072 | 0.031072 | 0.031072 | 0.031072 | 0.031072 | 0.031072 | 0.031072 | 0.031072 | 0.031072 | 0.037088 | 0.037088 | 0.030599 | 0.030599 | 0.026906 | 0.026906 | 0.024946 | 0.024946 | 0.031434 | 0.031434 | 0.032189 | 0.032189 | 0.026952 | 0.026952 | 0.035106 | 0.035106 | 0.033857 | 0.033857 | 0.031207 | 0.031207 | 0.031235 | 0.031235 | 0.027228 | 0.027228 | 0.029870 | 0.029870 | 0.028586 | 0.028586 | 0.029720 | 0.029720 | 0.025222 | 0.025222 | 0.025222 | 0.025222 | 0.025222 | 0.025222 | 0.025222 | 0.025222 | 0.025222 | 0.025222 | 0.025222 | 0.025222 | 0.028876 | 0.028876 | 0.029017 | 0.029017 | 0.020312 | 0.020312 |
| 0.103482 | 0.0359 | 0.038481 | 0.028477 | 0.027303 | 0.027303 | 0.027303 | 0.027303 | 0.027303 | 0.027303 | 0.027303 | 0.027303 | 0.027303 | 0.037033 | 0.037033 | 0.033707 | 0.033707 | 0.030103 | 0.030103 | 0.027251 | 0.027251 | 0.032018 | 0.032018 | 0.030976 | 0.030976 | 0.029301 | 0.029301 | 0.034958 | 0.034958 | 0.033517 | 0.033517 | 0.030834 | 0.030834 | 0.031777 | 0.031777 | 0.028782 | 0.028782 | 0.030895 | 0.030895 | 0.030847 | 0.030847 | 0.029438 | 0.029438 | 0.025520 | 0.025520 | 0.025520 | 0.025520 | 0.025520 | 0.025520 | 0.025520 | 0.025520 | 0.025520 | 0.025520 | 0.025520 | 0.025520 | 0.027876 | 0.027876 | 0.027738 | 0.027738 | 0.025116 | 0.025116 |
| 0.103479 | 0.034009 | 0.031693 | 0.024978 | 0.029777 | 0.029777 | 0.029777 | 0.029777 | 0.029777 | 0.029777 | 0.029777 | 0.029777 | 0.029777 | 0.039069 | 0.039069 | 0.031351 | 0.031351 | 0.031076 | 0.031076 | 0.029161 | 0.029161 | 0.029399 | 0.029399 | 0.027048 | 0.027048 | 0.032388 | 0.032388 | 0.032622 | 0.032622 | 0.032762 | 0.032762 | 0.031166 | 0.031166 | 0.031937 | 0.031937 | 0.032041 | 0.032041 | 0.027869 | 0.027869 | 0.031051 | 0.031051 | 0.029854 | 0.029854 | 0.026600 | 0.026600 | 0.026600 | 0.026600 | 0.026600 | 0.026600 | 0.026600 | 0.026600 | 0.026600 | 0.026600 | 0.026600 | 0.026600 | 0.026228 | 0.026228 | 0.028618 | 0.028618 | 0.025473 | 0.025473 |
| 0.103476 | 0.032118 | 0.029601 | 0.031292 | 0.025810 | 0.025810 | 0.025810 | 0.025810 | 0.025810 | 0.025810 | 0.025810 | 0.025810 | 0.025810 | 0.033253 | 0.033253 | 0.030789 | 0.030789 | 0.034205 | 0.034205 | 0.036388 | 0.036388 | 0.029914 | 0.029914 | 0.024512 | 0.024512 | 0.030812 | 0.030812 | 0.026112 | 0.026112 | 0.032166 | 0.032166 | 0.033322 | 0.033322 | 0.035248 | 0.035248 | 0.034597 | 0.034597 | 0.026737 | 0.026737 | 0.030451 | 0.030451 | 0.029676 | 0.029676 | 0.027408 | 0.027408 | 0.027408 | 0.027408 | 0.027408 | 0.027408 | 0.027408 | 0.027408 | 0.027408 | 0.027408 | 0.027408 | 0.027408 | 0.026101 | 0.026101 | 0.029735 | 0.029735 | 0.030309 | 0.030309 |
| 0.103473 | 0.030227 | 0.029401 | 0.035043 | 0.034967 | 0.034967 | 0.034967 | 0.034967 | 0.034967 | 0.034967 | 0.034967 | 0.034967 | 0.034967 | 0.028982 | 0.028982 | 0.029771 | 0.029771 | 0.026273 | 0.026273 | 0.026682 | 0.026682 | 0.030020 | 0.030020 | 0.029209 | 0.029209 | 0.032265 | 0.032265 | 0.029908 | 0.029908 | 0.030252 | 0.030252 | 0.035693 | 0.035693 | 0.033962 | 0.033962 | 0.035469 | 0.035469 | 0.028159 | 0.028159 | 0.029069 | 0.029069 | 0.032399 | 0.032399 | 0.028103 | 0.028103 | 0.028103 | 0.028103 | 0.028103 | 0.028103 | 0.028103 | 0.028103 | 0.028103 | 0.028103 | 0.028103 | 0.028103 | 0.028036 | 0.028036 | 0.028196 | 0.028196 | 0.030499 | 0.030499 |
| 0.103471 | 0.028336 | 0.032546 | 0.032076 | 0.037914 | 0.037914 | 0.037914 | 0.037914 | 0.037914 | 0.037914 | 0.037914 | 0.037914 | 0.037914 | 0.029605 | 0.029605 | 0.033302 | 0.033302 | 0.030568 | 0.030568 | 0.027726 | 0.027726 | 0.030901 | 0.030901 | 0.031817 | 0.031817 | 0.034828 | 0.034828 | 0.030865 | 0.030865 | 0.030985 | 0.030985 | 0.035783 | 0.035783 | 0.033104 | 0.033104 | 0.035788 | 0.035788 | 0.030013 | 0.030013 | 0.025208 | 0.025208 | 0.035392 | 0.035392 | 0.028793 | 0.028793 | 0.028793 | 0.028793 | 0.028793 | 0.028793 | 0.028793 | 0.028793 | 0.028793 | 0.028793 | 0.028793 | 0.028793 | 0.029460 | 0.029460 | 0.027218 | 0.027218 | 0.026761 | 0.026761 |
| 0.103468 | 0.026445 | 0.033708 | 0.034974 | 0.033624 | 0.033624 | 0.033624 | 0.033624 | 0.033624 | 0.033624 | 0.033624 | 0.033624 | 0.033624 | 0.031783 | 0.031783 | 0.035073 | 0.035073 | 0.032901 | 0.032901 | 0.030217 | 0.030217 | 0.030822 | 0.030822 | 0.031346 | 0.031346 | 0.035139 | 0.035139 | 0.032747 | 0.032747 | 0.033014 | 0.033014 | 0.032113 | 0.032113 | 0.035544 | 0.035544 | 0.037338 | 0.037338 | 0.031421 | 0.031421 | 0.029942 | 0.029942 | 0.037299 | 0.037299 | 0.028443 | 0.028443 | 0.028443 | 0.028443 | 0.028443 | 0.028443 | 0.028443 | 0.028443 | 0.028443 | 0.028443 | 0.028443 | 0.028443 | 0.027814 | 0.027814 | 0.028543 | 0.028543 | 0.024937 | 0.024937 |
| 0.103465 | 0.024554 | 0.034257 | 0.034261 | 0.032802 | 0.032802 | 0.032802 | 0.032802 | 0.032802 | 0.032802 | 0.032802 | 0.032802 | 0.032802 | 0.027084 | 0.027084 | 0.030834 | 0.030834 | 0.030976 | 0.030976 | 0.032919 | 0.032919 | 0.030125 | 0.030125 | 0.032979 | 0.032979 | 0.032996 | 0.032996 | 0.038723 | 0.038723 | 0.034581 | 0.034581 | 0.032348 | 0.032348 | 0.037096 | 0.037096 | 0.037465 | 0.037465 | 0.030051 | 0.030051 | 0.034739 | 0.034739 | 0.036236 | 0.036236 | 0.029494 | 0.029494 | 0.029494 | 0.029494 | 0.029494 | 0.029494 | 0.029494 | 0.029494 | 0.029494 | 0.029494 | 0.029494 | 0.029494 | 0.027835 | 0.027835 | 0.030185 | 0.030185 | 0.025574 | 0.025574 |
| 0.103463 | 0.022663 | 0.034557 | 0.031102 | 0.028865 | 0.028865 | 0.028865 | 0.028865 | 0.028865 | 0.028865 | 0.028865 | 0.028865 | 0.028865 | 0.030407 | 0.030407 | 0.027866 | 0.027866 | 0.033664 | 0.033664 | 0.033284 | 0.033284 | 0.029897 | 0.029897 | 0.035835 | 0.035835 | 0.032200 | 0.032200 | 0.037173 | 0.037173 | 0.035873 | 0.035873 | 0.031019 | 0.031019 | 0.035546 | 0.035546 | 0.035213 | 0.035213 | 0.034028 | 0.034028 | 0.034731 | 0.034731 | 0.036229 | 0.036229 | 0.030291 | 0.030291 | 0.030291 | 0.030291 | 0.030291 | 0.030291 | 0.030291 | 0.030291 | 0.030291 | 0.030291 | 0.030291 | 0.030291 | 0.030456 | 0.030456 | 0.030265 | 0.030265 | 0.028920 | 0.028920 |
| 0.10346 | 0.020772 | 0.034571 | 0.031648 | 0.027195 | 0.027195 | 0.027195 | 0.027195 | 0.027195 | 0.027195 | 0.027195 | 0.027195 | 0.027195 | 0.030543 | 0.030543 | 0.035859 | 0.035859 | 0.032939 | 0.032939 | 0.029442 | 0.029442 | 0.033316 | 0.033316 | 0.037714 | 0.037714 | 0.033380 | 0.033380 | 0.036026 | 0.036026 | 0.036306 | 0.036306 | 0.033472 | 0.033472 | 0.035314 | 0.035314 | 0.033850 | 0.033850 | 0.040086 | 0.040086 | 0.036248 | 0.036248 | 0.042829 | 0.042829 | 0.030763 | 0.030763 | 0.030763 | 0.030763 | 0.030763 | 0.030763 | 0.030763 | 0.030763 | 0.030763 | 0.030763 | 0.030763 | 0.030763 | 0.033037 | 0.033037 | 0.030283 | 0.030283 | 0.029986 | 0.029986 |
| 0.103457 | 0.018881 | 0.032751 | 0.031901 | 0.027967 | 0.027967 | 0.027967 | 0.027967 | 0.027967 | 0.027967 | 0.027967 | 0.027967 | 0.027967 | 0.032762 | 0.032762 | 0.041764 | 0.041764 | 0.032989 | 0.032989 | 0.026841 | 0.026841 | 0.035805 | 0.035805 | 0.039251 | 0.039251 | 0.035787 | 0.035787 | 0.034671 | 0.034671 | 0.036812 | 0.036812 | 0.035571 | 0.035571 | 0.035962 | 0.035962 | 0.032853 | 0.032853 | 0.039375 | 0.039375 | 0.034397 | 0.034397 | 0.037870 | 0.037870 | 0.029931 | 0.029931 | 0.029931 | 0.029931 | 0.029931 | 0.029931 | 0.029931 | 0.029931 | 0.029931 | 0.029931 | 0.029931 | 0.029931 | 0.031501 | 0.031501 | 0.032061 | 0.032061 | 0.030058 | 0.030058 |
| 0.103454 | 0.01699 | 0.029829 | 0.030642 | 0.029839 | 0.029839 | 0.029839 | 0.029839 | 0.029839 | 0.029839 | 0.029839 | 0.029839 | 0.029839 | 0.035569 | 0.035569 | 0.030902 | 0.030902 | 0.034244 | 0.034244 | 0.028831 | 0.028831 | 0.036455 | 0.036455 | 0.039662 | 0.039662 | 0.036503 | 0.036503 | 0.034564 | 0.034564 | 0.037543 | 0.037543 | 0.034725 | 0.034725 | 0.035599 | 0.035599 | 0.031928 | 0.031928 | 0.036546 | 0.036546 | 0.037364 | 0.037364 | 0.036288 | 0.036288 | 0.030573 | 0.030573 | 0.030573 | 0.030573 | 0.030573 | 0.030573 | 0.030573 | 0.030573 | 0.030573 | 0.030573 | 0.030573 | 0.030573 | 0.028059 | 0.028059 | 0.032946 | 0.032946 | 0.030249 | 0.030249 |
| 0.103452 | 0.015099 | 0.029724 | 0.027672 | 0.032251 | 0.032251 | 0.032251 | 0.032251 | 0.032251 | 0.032251 | 0.032251 | 0.032251 | 0.032251 | 0.033238 | 0.033238 | 0.032522 | 0.032522 | 0.037009 | 0.037009 | 0.034680 | 0.034680 | 0.033425 | 0.033425 | 0.038878 | 0.038878 | 0.035122 | 0.035122 | 0.037937 | 0.037937 | 0.039100 | 0.039100 | 0.032821 | 0.032821 | 0.033235 | 0.033235 | 0.028748 | 0.028748 | 0.034751 | 0.034751 | 0.040435 | 0.040435 | 0.031205 | 0.031205 | 0.038969 | 0.038969 | 0.038969 | 0.038969 | 0.038969 | 0.038969 | 0.038969 | 0.038969 | 0.038969 | 0.038969 | 0.038969 | 0.038969 | 0.027164 | 0.027164 | 0.032335 | 0.032335 | 0.031951 | 0.031951 |
| 0.103449 | 0.013208 | 0.025449 | 0.029484 | 0.032676 | 0.032676 | 0.032676 | 0.032676 | 0.032676 | 0.032676 | 0.032676 | 0.032676 | 0.032676 | 0.031244 | 0.031244 | 0.029610 | 0.029610 | 0.036005 | 0.036005 | 0.032430 | 0.032430 | 0.030596 | 0.030596 | 0.040384 | 0.040384 | 0.036687 | 0.036687 | 0.039727 | 0.039727 | 0.039383 | 0.039383 | 0.033553 | 0.033553 | 0.031699 | 0.031699 | 0.029265 | 0.029265 | 0.034895 | 0.034895 | 0.031937 | 0.031937 | 0.032954 | 0.032954 | 0.037149 | 0.037149 | 0.037149 | 0.037149 | 0.037149 | 0.037149 | 0.037149 | 0.037149 | 0.037149 | 0.037149 | 0.037149 | 0.037149 | 0.029852 | 0.029852 | 0.030506 | 0.030506 | 0.031346 | 0.031346 |
| 0.103446 | 0.011317 | 0.042227 | 0.032797 | 0.029848 | 0.029848 | 0.029848 | 0.029848 | 0.029848 | 0.029848 | 0.029848 | 0.029848 | 0.029848 | 0.030927 | 0.030927 | 0.031637 | 0.031637 | 0.035495 | 0.035495 | 0.033360 | 0.033360 | 0.032454 | 0.032454 | 0.040816 | 0.040816 | 0.031363 | 0.031363 | 0.042545 | 0.042545 | 0.037992 | 0.037992 | 0.032112 | 0.032112 | 0.028870 | 0.028870 | 0.029849 | 0.029849 | 0.034309 | 0.034309 | 0.031180 | 0.031180 | 0.035596 | 0.035596 | 0.037275 | 0.037275 | 0.037275 | 0.037275 | 0.037275 | 0.037275 | 0.037275 | 0.037275 | 0.037275 | 0.037275 | 0.037275 | 0.037275 | 0.031759 | 0.031759 | 0.031053 | 0.031053 | 0.033231 | 0.033231 |
| 0.103444 | 0.009426 | 0.037661 | 0.033374 | 0.029046 | 0.029046 | 0.029046 | 0.029046 | 0.029046 | 0.029046 | 0.029046 | 0.029046 | 0.029046 | 0.033902 | 0.033902 | 0.036106 | 0.036106 | 0.037544 | 0.037544 | 0.034030 | 0.034030 | 0.037525 | 0.037525 | 0.041735 | 0.041735 | 0.031760 | 0.031760 | 0.037950 | 0.037950 | 0.036811 | 0.036811 | 0.033831 | 0.033831 | 0.027896 | 0.027896 | 0.033394 | 0.033394 | 0.033315 | 0.033315 | 0.032759 | 0.032759 | 0.036865 | 0.036865 | 0.037166 | 0.037166 | 0.037166 | 0.037166 | 0.037166 | 0.037166 | 0.037166 | 0.037166 | 0.037166 | 0.037166 | 0.037166 | 0.037166 | 0.030599 | 0.030599 | 0.033142 | 0.033142 | 0.029979 | 0.029979 |
| 0.101777 | 0.009208 | 0.030129 | 0.023973 | 0.019285 | 0.019285 | 0.019285 | 0.019285 | 0.019285 | 0.019285 | 0.019285 | 0.019285 | 0.019285 | 0.033886 | 0.033886 | 0.035292 | 0.035292 | 0.037082 | 0.037082 | 0.034793 | 0.034793 | 0.035984 | 0.035984 | 0.034087 | 0.034087 | 0.035468 | 0.035468 | 0.038879 | 0.038879 | 0.039077 | 0.039077 | 0.034017 | 0.034017 | 0.036330 | 0.036330 | 0.031032 | 0.031032 | 0.033195 | 0.033195 | 0.031603 | 0.031603 | 0.039014 | 0.039014 | 0.035673 | 0.035673 | 0.035673 | 0.035673 | 0.035673 | 0.035673 | 0.035673 | 0.035673 | 0.035673 | 0.035673 | 0.035673 | 0.035673 | 0.026900 | 0.026900 | 0.031198 | 0.031198 | 0.025317 | 0.025317 |
| 0.099886 | 0.009216 | 0.023003 | 0.031983 | 0.026355 | 0.026355 | 0.026355 | 0.026355 | 0.026355 | 0.026355 | 0.026355 | 0.026355 | 0.026355 | 0.030693 | 0.030693 | 0.031729 | 0.031729 | 0.037713 | 0.037713 | 0.032499 | 0.032499 | 0.033253 | 0.033253 | 0.029588 | 0.029588 | 0.035814 | 0.035814 | 0.034678 | 0.034678 | 0.035636 | 0.035636 | 0.036927 | 0.036927 | 0.037578 | 0.037578 | 0.031540 | 0.031540 | 0.035640 | 0.035640 | 0.029495 | 0.029495 | 0.034322 | 0.034322 | 0.032742 | 0.032742 | 0.032742 | 0.032742 | 0.032742 | 0.032742 | 0.032742 | 0.032742 | 0.032742 | 0.032742 | 0.032742 | 0.032742 | 0.026333 | 0.026333 | 0.033755 | 0.033755 | 0.020337 | 0.020337 |
| 0.097995 | 0.009224 | 0.021236 | 0.031308 | 0.027261 | 0.027261 | 0.027261 | 0.027261 | 0.027261 | 0.027261 | 0.027261 | 0.027261 | 0.027261 | 0.032138 | 0.032138 | 0.029650 | 0.029650 | 0.032193 | 0.032193 | 0.031174 | 0.031174 | 0.032392 | 0.032392 | 0.029394 | 0.029394 | 0.033657 | 0.033657 | 0.031753 | 0.031753 | 0.035583 | 0.035583 | 0.032149 | 0.032149 | 0.033638 | 0.033638 | 0.034934 | 0.034934 | 0.035240 | 0.035240 | 0.035498 | 0.035498 | 0.035630 | 0.035630 | 0.030096 | 0.030096 | 0.030096 | 0.030096 | 0.030096 | 0.030096 | 0.030096 | 0.030096 | 0.030096 | 0.030096 | 0.030096 | 0.030096 | 0.019633 | 0.019633 | 0.033675 | 0.033675 | 0.022235 | 0.022235 |
| 0.096104 | 0.009232 | 0.022162 | 0.029080 | 0.027819 | 0.027819 | 0.027819 | 0.027819 | 0.027819 | 0.027819 | 0.027819 | 0.027819 | 0.027819 | 0.029339 | 0.029339 | 0.030998 | 0.030998 | 0.031734 | 0.031734 | 0.032842 | 0.032842 | 0.028599 | 0.028599 | 0.029255 | 0.029255 | 0.032543 | 0.032543 | 0.032133 | 0.032133 | 0.032300 | 0.032300 | 0.026059 | 0.026059 | 0.034180 | 0.034180 | 0.038081 | 0.038081 | 0.035199 | 0.035199 | 0.036019 | 0.036019 | 0.034915 | 0.034915 | 0.023612 | 0.023612 | 0.023612 | 0.023612 | 0.023612 | 0.023612 | 0.023612 | 0.023612 | 0.023612 | 0.023612 | 0.023612 | 0.023612 | 0.023930 | 0.023930 | 0.030433 | 0.030433 | 0.026809 | 0.026809 |
| 0.094213 | 0.00924 | 0.024619 | 0.026063 | 0.030186 | 0.030186 | 0.030186 | 0.030186 | 0.030186 | 0.030186 | 0.030186 | 0.030186 | 0.030186 | 0.029310 | 0.029310 | 0.030868 | 0.030868 | 0.029681 | 0.029681 | 0.034178 | 0.034178 | 0.028374 | 0.028374 | 0.030267 | 0.030267 | 0.032285 | 0.032285 | 0.032053 | 0.032053 | 0.032486 | 0.032486 | 0.030375 | 0.030375 | 0.032014 | 0.032014 | 0.033715 | 0.033715 | 0.034837 | 0.034837 | 0.032410 | 0.032410 | 0.031600 | 0.031600 | 0.025033 | 0.025033 | 0.025033 | 0.025033 | 0.025033 | 0.025033 | 0.025033 | 0.025033 | 0.025033 | 0.025033 | 0.025033 | 0.025033 | 0.026459 | 0.026459 | 0.029161 | 0.029161 | 0.029596 | 0.029596 |
| 0.092322 | 0.009247 | 0.024948 | 0.027412 | 0.031127 | 0.031127 | 0.031127 | 0.031127 | 0.031127 | 0.031127 | 0.031127 | 0.031127 | 0.031127 | 0.030504 | 0.030504 | 0.027727 | 0.027727 | 0.027288 | 0.027288 | 0.029338 | 0.029338 | 0.029827 | 0.029827 | 0.031248 | 0.031248 | 0.031837 | 0.031837 | 0.031666 | 0.031666 | 0.031170 | 0.031170 | 0.029420 | 0.029420 | 0.029773 | 0.029773 | 0.027709 | 0.027709 | 0.034504 | 0.034504 | 0.031548 | 0.031548 | 0.028298 | 0.028298 | 0.025382 | 0.025382 | 0.025382 | 0.025382 | 0.025382 | 0.025382 | 0.025382 | 0.025382 | 0.025382 | 0.025382 | 0.025382 | 0.025382 | 0.030311 | 0.030311 | 0.030608 | 0.030608 | 0.026532 | 0.026532 |
| 0.090431 | 0.009255 | 0.029625 | 0.024377 | 0.028761 | 0.028761 | 0.028761 | 0.028761 | 0.028761 | 0.028761 | 0.028761 | 0.028761 | 0.028761 | 0.028218 | 0.028218 | 0.025778 | 0.025778 | 0.026074 | 0.026074 | 0.024437 | 0.024437 | 0.031836 | 0.031836 | 0.035144 | 0.035144 | 0.031421 | 0.031421 | 0.031177 | 0.031177 | 0.032597 | 0.032597 | 0.026156 | 0.026156 | 0.026848 | 0.026848 | 0.029124 | 0.029124 | 0.034835 | 0.034835 | 0.028994 | 0.028994 | 0.030907 | 0.030907 | 0.028614 | 0.028614 | 0.028614 | 0.028614 | 0.028614 | 0.028614 | 0.028614 | 0.028614 | 0.028614 | 0.028614 | 0.028614 | 0.028614 | 0.031830 | 0.031830 | 0.030191 | 0.030191 | 0.025997 | 0.025997 |
| 0.08854 | 0.009263 | 0.031139 | 0.024438 | 0.026853 | 0.026853 | 0.026853 | 0.026853 | 0.026853 | 0.026853 | 0.026853 | 0.026853 | 0.026853 | 0.025764 | 0.025764 | 0.024673 | 0.024673 | 0.028516 | 0.028516 | 0.023810 | 0.023810 | 0.039475 | 0.039475 | 0.030163 | 0.030163 | 0.028370 | 0.028370 | 0.032458 | 0.032458 | 0.019635 | 0.019635 | 0.025769 | 0.025769 | 0.019393 | 0.019393 | 0.024900 | 0.024900 | 0.029157 | 0.029157 | 0.024889 | 0.024889 | 0.030408 | 0.030408 | 0.028291 | 0.028291 | 0.028291 | 0.028291 | 0.028291 | 0.028291 | 0.028291 | 0.028291 | 0.028291 | 0.028291 | 0.028291 | 0.028291 | 0.029533 | 0.029533 | 0.024658 | 0.024658 | 0.027199 | 0.027199 |
| 0.086649 | 0.009271 | 0.026503 | 0.015476 | 0.024721 | 0.024721 | 0.024721 | 0.024721 | 0.024721 | 0.024721 | 0.024721 | 0.024721 | 0.024721 | 0.025341 | 0.025341 | 0.022549 | 0.022549 | 0.028974 | 0.028974 | 0.023084 | 0.023084 | 0.028085 | 0.028085 | 0.029646 | 0.029646 | 0.028358 | 0.028358 | 0.030400 | 0.030400 | 0.024965 | 0.024965 | 0.025146 | 0.025146 | 0.026692 | 0.026692 | 0.024291 | 0.024291 | 0.028455 | 0.028455 | 0.027318 | 0.027318 | 0.030613 | 0.030613 | 0.018645 | 0.018645 | 0.018645 | 0.018645 | 0.018645 | 0.018645 | 0.018645 | 0.018645 | 0.018645 | 0.018645 | 0.018645 | 0.018645 | 0.028127 | 0.028127 | 0.018307 | 0.018307 | 0.026760 | 0.026760 |
| 0.084758 | 0.009278 | 0.022439 | 0.017410 | 0.021753 | 0.021753 | 0.021753 | 0.021753 | 0.021753 | 0.021753 | 0.021753 | 0.021753 | 0.021753 | 0.021522 | 0.021522 | 0.022973 | 0.022973 | 0.026266 | 0.026266 | 0.026802 | 0.026802 | 0.024893 | 0.024893 | 0.027979 | 0.027979 | 0.028474 | 0.028474 | 0.030232 | 0.030232 | 0.019908 | 0.019908 | 0.023002 | 0.023002 | 0.022912 | 0.022912 | 0.018531 | 0.018531 | 0.027746 | 0.027746 | 0.021255 | 0.021255 | 0.025416 | 0.025416 | 0.015521 | 0.015521 | 0.015521 | 0.015521 | 0.015521 | 0.015521 | 0.015521 | 0.015521 | 0.015521 | 0.015521 | 0.015521 | 0.015521 | 0.025680 | 0.025680 | 0.017416 | 0.017416 | 0.021076 | 0.021076 |
| 0.082867 | 0.009286 | 0.022131 | 0.019652 | 0.012259 | 0.012259 | 0.012259 | 0.012259 | 0.012259 | 0.012259 | 0.012259 | 0.012259 | 0.012259 | 0.021030 | 0.021030 | 0.022262 | 0.022262 | 0.023732 | 0.023732 | 0.027125 | 0.027125 | 0.024157 | 0.024157 | 0.015764 | 0.015764 | 0.025698 | 0.025698 | 0.029897 | 0.029897 | 0.019211 | 0.019211 | 0.022946 | 0.022946 | 0.021283 | 0.021283 | 0.014669 | 0.014669 | 0.025247 | 0.025247 | 0.016441 | 0.016441 | 0.022885 | 0.022885 | 0.013181 | 0.013181 | 0.013181 | 0.013181 | 0.013181 | 0.013181 | 0.013181 | 0.013181 | 0.013181 | 0.013181 | 0.013181 | 0.013181 | 0.019221 | 0.019221 | 0.017880 | 0.017880 | 0.019072 | 0.019072 |
| 0.080976 | 0.009294 | 0.025533 | 0.025421 | 0.024078 | 0.024078 | 0.024078 | 0.024078 | 0.024078 | 0.024078 | 0.024078 | 0.024078 | 0.024078 | 0.021309 | 0.021309 | 0.025596 | 0.025596 | 0.025023 | 0.025023 | 0.026128 | 0.026128 | 0.025419 | 0.025419 | 0.024146 | 0.024146 | 0.028536 | 0.028536 | 0.028473 | 0.028473 | 0.024533 | 0.024533 | 0.026649 | 0.026649 | 0.022896 | 0.022896 | 0.024549 | 0.024549 | 0.025706 | 0.025706 | 0.021992 | 0.021992 | 0.023566 | 0.023566 | 0.015729 | 0.015729 | 0.015729 | 0.015729 | 0.015729 | 0.015729 | 0.015729 | 0.015729 | 0.015729 | 0.015729 | 0.015729 | 0.015729 | 0.023908 | 0.023908 | 0.023232 | 0.023232 | 0.023348 | 0.023348 |
| 0.079086 | 0.009302 | 0.028188 | 0.027657 | 0.029571 | 0.029571 | 0.029571 | 0.029571 | 0.029571 | 0.029571 | 0.029571 | 0.029571 | 0.029571 | 0.021743 | 0.021743 | 0.025184 | 0.025184 | 0.025499 | 0.025499 | 0.026319 | 0.026319 | 0.024535 | 0.024535 | 0.030778 | 0.030778 | 0.030451 | 0.030451 | 0.025960 | 0.025960 | 0.029311 | 0.029311 | 0.028344 | 0.028344 | 0.020358 | 0.020358 | 0.030277 | 0.030277 | 0.025429 | 0.025429 | 0.019051 | 0.019051 | 0.025938 | 0.025938 | 0.017055 | 0.017055 | 0.017055 | 0.017055 | 0.017055 | 0.017055 | 0.017055 | 0.017055 | 0.017055 | 0.017055 | 0.017055 | 0.017055 | 0.026210 | 0.026210 | 0.022825 | 0.022825 | 0.024764 | 0.024764 |
| 0.077195 | 0.00931 | 0.026314 | 0.026874 | 0.029313 | 0.029313 | 0.029313 | 0.029313 | 0.029313 | 0.029313 | 0.029313 | 0.029313 | 0.029313 | 0.024523 | 0.024523 | 0.025266 | 0.025266 | 0.023839 | 0.023839 | 0.025430 | 0.025430 | 0.024233 | 0.024233 | 0.024644 | 0.024644 | 0.024749 | 0.024749 | 0.024962 | 0.024962 | 0.028778 | 0.028778 | 0.023057 | 0.023057 | 0.026773 | 0.026773 | 0.024432 | 0.024432 | 0.028491 | 0.028491 | 0.018979 | 0.018979 | 0.020066 | 0.020066 | 0.019649 | 0.019649 | 0.019649 | 0.019649 | 0.019649 | 0.019649 | 0.019649 | 0.019649 | 0.019649 | 0.019649 | 0.019649 | 0.019649 | 0.024767 | 0.024767 | 0.020591 | 0.020591 | 0.026043 | 0.026043 |
| 0.075304 | 0.009317 | 0.020958 | 0.025143 | 0.026578 | 0.026578 | 0.026578 | 0.026578 | 0.026578 | 0.026578 | 0.026578 | 0.026578 | 0.026578 | 0.030443 | 0.030443 | 0.025115 | 0.025115 | 0.022350 | 0.022350 | 0.026335 | 0.026335 | 0.026015 | 0.026015 | 0.024946 | 0.024946 | 0.024822 | 0.024822 | 0.024400 | 0.024400 | 0.028084 | 0.028084 | 0.024948 | 0.024948 | 0.025588 | 0.025588 | 0.020465 | 0.020465 | 0.035803 | 0.035803 | 0.027112 | 0.027112 | 0.019285 | 0.019285 | 0.023184 | 0.023184 | 0.023184 | 0.023184 | 0.023184 | 0.023184 | 0.023184 | 0.023184 | 0.023184 | 0.023184 | 0.023184 | 0.023184 | 0.023014 | 0.023014 | 0.014618 | 0.014618 | 0.019477 | 0.019477 |
| 0.073413 | 0.009325 | 0.023933 | 0.028557 | 0.029005 | 0.029005 | 0.029005 | 0.029005 | 0.029005 | 0.029005 | 0.029005 | 0.029005 | 0.029005 | 0.026089 | 0.026089 | 0.024045 | 0.024045 | 0.022001 | 0.022001 | 0.024721 | 0.024721 | 0.026397 | 0.026397 | 0.025041 | 0.025041 | 0.023752 | 0.023752 | 0.024668 | 0.024668 | 0.022567 | 0.022567 | 0.024528 | 0.024528 | 0.026181 | 0.026181 | 0.025170 | 0.025170 | 0.021188 | 0.021188 | 0.024233 | 0.024233 | 0.020566 | 0.020566 | 0.021442 | 0.021442 | 0.021442 | 0.021442 | 0.021442 | 0.021442 | 0.021442 | 0.021442 | 0.021442 | 0.021442 | 0.021442 | 0.021442 | 0.024137 | 0.024137 | 0.014909 | 0.014909 | 0.018835 | 0.018835 |
| 0.072341 | 0.01015 | 0.027033 | 0.027549 | 0.021379 | 0.021379 | 0.021379 | 0.021379 | 0.021379 | 0.021379 | 0.021379 | 0.021379 | 0.021379 | 0.023441 | 0.023441 | 0.023843 | 0.023843 | 0.021489 | 0.021489 | 0.025423 | 0.025423 | 0.024442 | 0.024442 | 0.025418 | 0.025418 | 0.024742 | 0.024742 | 0.025767 | 0.025767 | 0.022138 | 0.022138 | 0.024243 | 0.024243 | 0.027516 | 0.027516 | 0.031548 | 0.031548 | 0.014119 | 0.014119 | 0.021172 | 0.021172 | 0.020891 | 0.020891 | 0.020722 | 0.020722 | 0.020722 | 0.020722 | 0.020722 | 0.020722 | 0.020722 | 0.020722 | 0.020722 | 0.020722 | 0.020722 | 0.020722 | 0.023259 | 0.023259 | 0.017215 | 0.017215 | 0.020961 | 0.020961 |
| 0.072338 | 0.012041 | 0.020963 | 0.023553 | 0.021109 | 0.021109 | 0.021109 | 0.021109 | 0.021109 | 0.021109 | 0.021109 | 0.021109 | 0.021109 | 0.024875 | 0.024875 | 0.023211 | 0.023211 | 0.023140 | 0.023140 | 0.024912 | 0.024912 | 0.025428 | 0.025428 | 0.027957 | 0.027957 | 0.024931 | 0.024931 | 0.028437 | 0.028437 | 0.023485 | 0.023485 | 0.028623 | 0.028623 | 0.024870 | 0.024870 | 0.018873 | 0.018873 | 0.026050 | 0.026050 | 0.020024 | 0.020024 | 0.020476 | 0.020476 | 0.021945 | 0.021945 | 0.021945 | 0.021945 | 0.021945 | 0.021945 | 0.021945 | 0.021945 | 0.021945 | 0.021945 | 0.021945 | 0.021945 | 0.021560 | 0.021560 | 0.019688 | 0.019688 | 0.020548 | 0.020548 |
| 0.072335 | 0.013932 | 0.019579 | 0.021883 | 0.019503 | 0.019503 | 0.019503 | 0.019503 | 0.019503 | 0.019503 | 0.019503 | 0.019503 | 0.019503 | 0.025576 | 0.025576 | 0.022650 | 0.022650 | 0.023099 | 0.023099 | 0.023649 | 0.023649 | 0.025081 | 0.025081 | 0.026279 | 0.026279 | 0.024447 | 0.024447 | 0.026540 | 0.026540 | 0.026786 | 0.026786 | 0.025537 | 0.025537 | 0.025525 | 0.025525 | 0.020873 | 0.020873 | 0.024266 | 0.024266 | 0.021265 | 0.021265 | 0.020318 | 0.020318 | 0.023872 | 0.023872 | 0.023872 | 0.023872 | 0.023872 | 0.023872 | 0.023872 | 0.023872 | 0.023872 | 0.023872 | 0.023872 | 0.023872 | 0.021429 | 0.021429 | 0.021949 | 0.021949 | 0.016627 | 0.016627 |
| 0.072332 | 0.015823 | 0.019087 | 0.020079 | 0.019668 | 0.019668 | 0.019668 | 0.019668 | 0.019668 | 0.019668 | 0.019668 | 0.019668 | 0.019668 | 0.020119 | 0.020119 | 0.020558 | 0.020558 | 0.024759 | 0.024759 | 0.023231 | 0.023231 | 0.025240 | 0.025240 | 0.025250 | 0.025250 | 0.023772 | 0.023772 | 0.025583 | 0.025583 | 0.025615 | 0.025615 | 0.022062 | 0.022062 | 0.022149 | 0.022149 | 0.023300 | 0.023300 | 0.022748 | 0.022748 | 0.021689 | 0.021689 | 0.019431 | 0.019431 | 0.021501 | 0.021501 | 0.021501 | 0.021501 | 0.021501 | 0.021501 | 0.021501 | 0.021501 | 0.021501 | 0.021501 | 0.021501 | 0.021501 | 0.021288 | 0.021288 | 0.022608 | 0.022608 | 0.017078 | 0.017078 |
| 0.072329 | 0.017714 | 0.021495 | 0.018611 | 0.028706 | 0.028706 | 0.028706 | 0.028706 | 0.028706 | 0.028706 | 0.028706 | 0.028706 | 0.028706 | 0.021880 | 0.021880 | 0.018795 | 0.018795 | 0.023693 | 0.023693 | 0.022894 | 0.022894 | 0.024989 | 0.024989 | 0.027246 | 0.027246 | 0.023254 | 0.023254 | 0.027089 | 0.027089 | 0.022348 | 0.022348 | 0.026121 | 0.026121 | 0.021498 | 0.021498 | 0.023764 | 0.023764 | 0.022062 | 0.022062 | 0.022041 | 0.022041 | 0.018585 | 0.018585 | 0.019355 | 0.019355 | 0.019355 | 0.019355 | 0.019355 | 0.019355 | 0.019355 | 0.019355 | 0.019355 | 0.019355 | 0.019355 | 0.019355 | 0.022400 | 0.022400 | 0.020669 | 0.020669 | 0.023142 | 0.023142 |
| 0.072326 | 0.019605 | 0.020070 | 0.023822 | 0.023780 | 0.023780 | 0.023780 | 0.023780 | 0.023780 | 0.023780 | 0.023780 | 0.023780 | 0.023780 | 0.019102 | 0.019102 | 0.021264 | 0.021264 | 0.023706 | 0.023706 | 0.023874 | 0.023874 | 0.023605 | 0.023605 | 0.024299 | 0.024299 | 0.028383 | 0.028383 | 0.025128 | 0.025128 | 0.021224 | 0.021224 | 0.022637 | 0.022637 | 0.020430 | 0.020430 | 0.023325 | 0.023325 | 0.021322 | 0.021322 | 0.022106 | 0.022106 | 0.020729 | 0.020729 | 0.018873 | 0.018873 | 0.018873 | 0.018873 | 0.018873 | 0.018873 | 0.018873 | 0.018873 | 0.018873 | 0.018873 | 0.018873 | 0.018873 | 0.022976 | 0.022976 | 0.019150 | 0.019150 | 0.022653 | 0.022653 |
| 0.072323 | 0.021496 | 0.020804 | 0.023741 | 0.022257 | 0.022257 | 0.022257 | 0.022257 | 0.022257 | 0.022257 | 0.022257 | 0.022257 | 0.022257 | 0.020068 | 0.020068 | 0.023977 | 0.023977 | 0.023157 | 0.023157 | 0.024084 | 0.024084 | 0.025581 | 0.025581 | 0.024406 | 0.024406 | 0.023230 | 0.023230 | 0.023752 | 0.023752 | 0.023350 | 0.023350 | 0.023849 | 0.023849 | 0.022647 | 0.022647 | 0.022904 | 0.022904 | 0.022484 | 0.022484 | 0.023495 | 0.023495 | 0.024934 | 0.024934 | 0.020209 | 0.020209 | 0.020209 | 0.020209 | 0.020209 | 0.020209 | 0.020209 | 0.020209 | 0.020209 | 0.020209 | 0.020209 | 0.020209 | 0.022254 | 0.022254 | 0.019287 | 0.019287 | 0.022461 | 0.022461 |
| 0.07232 | 0.023387 | 0.021338 | 0.025126 | 0.021556 | 0.021556 | 0.021556 | 0.021556 | 0.021556 | 0.021556 | 0.021556 | 0.021556 | 0.021556 | 0.021891 | 0.021891 | 0.024164 | 0.024164 | 0.023002 | 0.023002 | 0.021726 | 0.021726 | 0.023195 | 0.023195 | 0.022734 | 0.022734 | 0.020716 | 0.020716 | 0.020395 | 0.020395 | 0.023326 | 0.023326 | 0.024143 | 0.024143 | 0.023597 | 0.023597 | 0.023111 | 0.023111 | 0.023767 | 0.023767 | 0.024353 | 0.024353 | 0.025041 | 0.025041 | 0.021960 | 0.021960 | 0.021960 | 0.021960 | 0.021960 | 0.021960 | 0.021960 | 0.021960 | 0.021960 | 0.021960 | 0.021960 | 0.021960 | 0.022763 | 0.022763 | 0.022171 | 0.022171 | 0.024542 | 0.024542 |
| 0.072317 | 0.025278 | 0.021446 | 0.025102 | 0.019282 | 0.019282 | 0.019282 | 0.019282 | 0.019282 | 0.019282 | 0.019282 | 0.019282 | 0.019282 | 0.022239 | 0.022239 | 0.022587 | 0.022587 | 0.023358 | 0.023358 | 0.022123 | 0.022123 | 0.022011 | 0.022011 | 0.020868 | 0.020868 | 0.019443 | 0.019443 | 0.019686 | 0.019686 | 0.025740 | 0.025740 | 0.023857 | 0.023857 | 0.023318 | 0.023318 | 0.023625 | 0.023625 | 0.023615 | 0.023615 | 0.023170 | 0.023170 | 0.020487 | 0.020487 | 0.023165 | 0.023165 | 0.023165 | 0.023165 | 0.023165 | 0.023165 | 0.023165 | 0.023165 | 0.023165 | 0.023165 | 0.023165 | 0.023165 | 0.024502 | 0.024502 | 0.024050 | 0.024050 | 0.025839 | 0.025839 |
| 0.072314 | 0.027169 | 0.020352 | 0.023880 | 0.019527 | 0.019527 | 0.019527 | 0.019527 | 0.019527 | 0.019527 | 0.019527 | 0.019527 | 0.019527 | 0.020877 | 0.020877 | 0.020919 | 0.020919 | 0.023473 | 0.023473 | 0.020950 | 0.020950 | 0.021282 | 0.021282 | 0.021374 | 0.021374 | 0.020118 | 0.020118 | 0.022525 | 0.022525 | 0.026053 | 0.026053 | 0.023568 | 0.023568 | 0.024065 | 0.024065 | 0.023658 | 0.023658 | 0.022371 | 0.022371 | 0.023329 | 0.023329 | 0.019838 | 0.019838 | 0.023080 | 0.023080 | 0.023080 | 0.023080 | 0.023080 | 0.023080 | 0.023080 | 0.023080 | 0.023080 | 0.023080 | 0.023080 | 0.023080 | 0.024492 | 0.024492 | 0.019656 | 0.019656 | 0.023123 | 0.023123 |
| 0.072312 | 0.02906 | 0.019452 | 0.023646 | 0.022021 | 0.022021 | 0.022021 | 0.022021 | 0.022021 | 0.022021 | 0.022021 | 0.022021 | 0.022021 | 0.021629 | 0.021629 | 0.021040 | 0.021040 | 0.024481 | 0.024481 | 0.020852 | 0.020852 | 0.020834 | 0.020834 | 0.021602 | 0.021602 | 0.021604 | 0.021604 | 0.022989 | 0.022989 | 0.022700 | 0.022700 | 0.022569 | 0.022569 | 0.024117 | 0.024117 | 0.023040 | 0.023040 | 0.019858 | 0.019858 | 0.023819 | 0.023819 | 0.020148 | 0.020148 | 0.022565 | 0.022565 | 0.022565 | 0.022565 | 0.022565 | 0.022565 | 0.022565 | 0.022565 | 0.022565 | 0.022565 | 0.022565 | 0.022565 | 0.021994 | 0.021994 | 0.018830 | 0.018830 | 0.020468 | 0.020468 |
| 0.072309 | 0.030951 | 0.023478 | 0.024417 | 0.023019 | 0.023019 | 0.023019 | 0.023019 | 0.023019 | 0.023019 | 0.023019 | 0.023019 | 0.023019 | 0.021365 | 0.021365 | 0.023323 | 0.023323 | 0.025045 | 0.025045 | 0.022324 | 0.022324 | 0.020879 | 0.020879 | 0.022121 | 0.022121 | 0.020791 | 0.020791 | 0.021689 | 0.021689 | 0.020809 | 0.020809 | 0.021836 | 0.021836 | 0.019973 | 0.019973 | 0.023088 | 0.023088 | 0.018813 | 0.018813 | 0.020960 | 0.020960 | 0.019967 | 0.019967 | 0.022227 | 0.022227 | 0.022227 | 0.022227 | 0.022227 | 0.022227 | 0.022227 | 0.022227 | 0.022227 | 0.022227 | 0.022227 | 0.022227 | 0.020609 | 0.020609 | 0.018267 | 0.018267 | 0.019860 | 0.019860 |
| 0.072306 | 0.032842 | 0.018165 | 0.023967 | 0.025821 | 0.025821 | 0.025821 | 0.025821 | 0.025821 | 0.025821 | 0.025821 | 0.025821 | 0.025821 | 0.022523 | 0.022523 | 0.024226 | 0.024226 | 0.023219 | 0.023219 | 0.022956 | 0.022956 | 0.020671 | 0.020671 | 0.017938 | 0.017938 | 0.022484 | 0.022484 | 0.020654 | 0.020654 | 0.020671 | 0.020671 | 0.022250 | 0.022250 | 0.018513 | 0.018513 | 0.022463 | 0.022463 | 0.019367 | 0.019367 | 0.021225 | 0.021225 | 0.021580 | 0.021580 | 0.021411 | 0.021411 | 0.021411 | 0.021411 | 0.021411 | 0.021411 | 0.021411 | 0.021411 | 0.021411 | 0.021411 | 0.021411 | 0.021411 | 0.018543 | 0.018543 | 0.017409 | 0.017409 | 0.017900 | 0.017900 |
| 0.072303 | 0.034733 | 0.018917 | 0.022731 | 0.023499 | 0.023499 | 0.023499 | 0.023499 | 0.023499 | 0.023499 | 0.023499 | 0.023499 | 0.023499 | 0.022202 | 0.022202 | 0.022579 | 0.022579 | 0.022823 | 0.022823 | 0.022921 | 0.022921 | 0.020266 | 0.020266 | 0.018666 | 0.018666 | 0.023498 | 0.023498 | 0.019419 | 0.019419 | 0.020894 | 0.020894 | 0.024784 | 0.024784 | 0.018848 | 0.018848 | 0.021516 | 0.021516 | 0.019875 | 0.019875 | 0.019130 | 0.019130 | 0.021708 | 0.021708 | 0.021682 | 0.021682 | 0.021682 | 0.021682 | 0.021682 | 0.021682 | 0.021682 | 0.021682 | 0.021682 | 0.021682 | 0.021682 | 0.021682 | 0.018757 | 0.018757 | 0.017530 | 0.017530 | 0.018647 | 0.018647 |
| 0.0723 | 0.036624 | 0.021212 | 0.022309 | 0.023183 | 0.023183 | 0.023183 | 0.023183 | 0.023183 | 0.023183 | 0.023183 | 0.023183 | 0.023183 | 0.020626 | 0.020626 | 0.022484 | 0.022484 | 0.023714 | 0.023714 | 0.022643 | 0.022643 | 0.021210 | 0.021210 | 0.019451 | 0.019451 | 0.022373 | 0.022373 | 0.020631 | 0.020631 | 0.022131 | 0.022131 | 0.024434 | 0.024434 | 0.020313 | 0.020313 | 0.023501 | 0.023501 | 0.018271 | 0.018271 | 0.017354 | 0.017354 | 0.021778 | 0.021778 | 0.021669 | 0.021669 | 0.021669 | 0.021669 | 0.021669 | 0.021669 | 0.021669 | 0.021669 | 0.021669 | 0.021669 | 0.021669 | 0.021669 | 0.019957 | 0.019957 | 0.017667 | 0.017667 | 0.019831 | 0.019831 |
| 0.072297 | 0.038515 | 0.020407 | 0.021460 | 0.023700 | 0.023700 | 0.023700 | 0.023700 | 0.023700 | 0.023700 | 0.023700 | 0.023700 | 0.023700 | 0.021007 | 0.021007 | 0.021498 | 0.021498 | 0.023972 | 0.023972 | 0.022210 | 0.022210 | 0.022290 | 0.022290 | 0.019806 | 0.019806 | 0.021336 | 0.021336 | 0.022574 | 0.022574 | 0.022184 | 0.022184 | 0.023162 | 0.023162 | 0.021330 | 0.021330 | 0.023139 | 0.023139 | 0.019646 | 0.019646 | 0.018269 | 0.018269 | 0.021851 | 0.021851 | 0.020125 | 0.020125 | 0.020125 | 0.020125 | 0.020125 | 0.020125 | 0.020125 | 0.020125 | 0.020125 | 0.020125 | 0.020125 | 0.020125 | 0.018963 | 0.018963 | 0.019192 | 0.019192 | 0.021837 | 0.021837 |
| 0.072294 | 0.040406 | 0.018474 | 0.020745 | 0.023492 | 0.023492 | 0.023492 | 0.023492 | 0.023492 | 0.023492 | 0.023492 | 0.023492 | 0.023492 | 0.022104 | 0.022104 | 0.019623 | 0.019623 | 0.023042 | 0.023042 | 0.023637 | 0.023637 | 0.022506 | 0.022506 | 0.020653 | 0.020653 | 0.023020 | 0.023020 | 0.022684 | 0.022684 | 0.020633 | 0.020633 | 0.022658 | 0.022658 | 0.020083 | 0.020083 | 0.018621 | 0.018621 | 0.023114 | 0.023114 | 0.020632 | 0.020632 | 0.022285 | 0.022285 | 0.018753 | 0.018753 | 0.018753 | 0.018753 | 0.018753 | 0.018753 | 0.018753 | 0.018753 | 0.018753 | 0.018753 | 0.018753 | 0.018753 | 0.018813 | 0.018813 | 0.020447 | 0.020447 | 0.020339 | 0.020339 |
| 0.072291 | 0.042297 | 0.017635 | 0.019662 | 0.023445 | 0.023445 | 0.023445 | 0.023445 | 0.023445 | 0.023445 | 0.023445 | 0.023445 | 0.023445 | 0.021675 | 0.021675 | 0.021845 | 0.021845 | 0.021762 | 0.021762 | 0.023687 | 0.023687 | 0.023140 | 0.023140 | 0.020169 | 0.020169 | 0.024429 | 0.024429 | 0.022362 | 0.022362 | 0.020660 | 0.020660 | 0.023841 | 0.023841 | 0.019619 | 0.019619 | 0.017284 | 0.017284 | 0.022075 | 0.022075 | 0.019505 | 0.019505 | 0.021249 | 0.021249 | 0.019252 | 0.019252 | 0.019252 | 0.019252 | 0.019252 | 0.019252 | 0.019252 | 0.019252 | 0.019252 | 0.019252 | 0.019252 | 0.019252 | 0.020517 | 0.020517 | 0.019994 | 0.019994 | 0.017989 | 0.017989 |
| 0.072288 | 0.044188 | 0.022002 | 0.021157 | 0.024223 | 0.024223 | 0.024223 | 0.024223 | 0.024223 | 0.024223 | 0.024223 | 0.024223 | 0.024223 | 0.020823 | 0.020823 | 0.024443 | 0.024443 | 0.022378 | 0.022378 | 0.023092 | 0.023092 | 0.022479 | 0.022479 | 0.018551 | 0.018551 | 0.023694 | 0.023694 | 0.022408 | 0.022408 | 0.020176 | 0.020176 | 0.022313 | 0.022313 | 0.020969 | 0.020969 | 0.019847 | 0.019847 | 0.021731 | 0.021731 | 0.018547 | 0.018547 | 0.018159 | 0.018159 | 0.019772 | 0.019772 | 0.019772 | 0.019772 | 0.019772 | 0.019772 | 0.019772 | 0.019772 | 0.019772 | 0.019772 | 0.019772 | 0.019772 | 0.022235 | 0.022235 | 0.018326 | 0.018326 | 0.019053 | 0.019053 |
| 0.072285 | 0.046079 | 0.023180 | 0.019942 | 0.023355 | 0.023355 | 0.023355 | 0.023355 | 0.023355 | 0.023355 | 0.023355 | 0.023355 | 0.023355 | 0.020706 | 0.020706 | 0.024363 | 0.024363 | 0.023202 | 0.023202 | 0.021092 | 0.021092 | 0.020766 | 0.020766 | 0.020294 | 0.020294 | 0.021504 | 0.021504 | 0.021812 | 0.021812 | 0.019308 | 0.019308 | 0.019889 | 0.019889 | 0.022610 | 0.022610 | 0.021458 | 0.021458 | 0.020311 | 0.020311 | 0.018160 | 0.018160 | 0.018912 | 0.018912 | 0.019342 | 0.019342 | 0.019342 | 0.019342 | 0.019342 | 0.019342 | 0.019342 | 0.019342 | 0.019342 | 0.019342 | 0.019342 | 0.019342 | 0.022084 | 0.022084 | 0.017565 | 0.017565 | 0.020077 | 0.020077 |
| 0.072282 | 0.04797 | 0.024045 | 0.019313 | 0.021653 | 0.021653 | 0.021653 | 0.021653 | 0.021653 | 0.021653 | 0.021653 | 0.021653 | 0.021653 | 0.021809 | 0.021809 | 0.021580 | 0.021580 | 0.024403 | 0.024403 | 0.019716 | 0.019716 | 0.019373 | 0.019373 | 0.023747 | 0.023747 | 0.020000 | 0.020000 | 0.019973 | 0.019973 | 0.019037 | 0.019037 | 0.020285 | 0.020285 | 0.020421 | 0.020421 | 0.022477 | 0.022477 | 0.018301 | 0.018301 | 0.018882 | 0.018882 | 0.020658 | 0.020658 | 0.017574 | 0.017574 | 0.017574 | 0.017574 | 0.017574 | 0.017574 | 0.017574 | 0.017574 | 0.017574 | 0.017574 | 0.017574 | 0.017574 | 0.020211 | 0.020211 | 0.018234 | 0.018234 | 0.019826 | 0.019826 |
| 0.072279 | 0.049861 | 0.024809 | 0.019511 | 0.019941 | 0.019941 | 0.019941 | 0.019941 | 0.019941 | 0.019941 | 0.019941 | 0.019941 | 0.019941 | 0.021307 | 0.021307 | 0.019818 | 0.019818 | 0.024735 | 0.024735 | 0.020423 | 0.020423 | 0.018618 | 0.018618 | 0.020873 | 0.020873 | 0.018671 | 0.018671 | 0.018985 | 0.018985 | 0.018003 | 0.018003 | 0.019904 | 0.019904 | 0.020547 | 0.020547 | 0.020801 | 0.020801 | 0.018103 | 0.018103 | 0.021177 | 0.021177 | 0.020617 | 0.020617 | 0.016855 | 0.016855 | 0.016855 | 0.016855 | 0.016855 | 0.016855 | 0.016855 | 0.016855 | 0.016855 | 0.016855 | 0.016855 | 0.016855 | 0.018162 | 0.018162 | 0.018096 | 0.018096 | 0.018234 | 0.018234 |
| 0.072276 | 0.051751 | 0.025563 | 0.020944 | 0.019173 | 0.019173 | 0.019173 | 0.019173 | 0.019173 | 0.019173 | 0.019173 | 0.019173 | 0.019173 | 0.020981 | 0.020981 | 0.016400 | 0.016400 | 0.022230 | 0.022230 | 0.019943 | 0.019943 | 0.019139 | 0.019139 | 0.019442 | 0.019442 | 0.019377 | 0.019377 | 0.019772 | 0.019772 | 0.018195 | 0.018195 | 0.023267 | 0.023267 | 0.020154 | 0.020154 | 0.018861 | 0.018861 | 0.019279 | 0.019279 | 0.020890 | 0.020890 | 0.019668 | 0.019668 | 0.017548 | 0.017548 | 0.017548 | 0.017548 | 0.017548 | 0.017548 | 0.017548 | 0.017548 | 0.017548 | 0.017548 | 0.017548 | 0.017548 | 0.017553 | 0.017553 | 0.018120 | 0.018120 | 0.019668 | 0.019668 |
| 0.072273 | 0.053642 | 0.019979 | 0.019950 | 0.018688 | 0.018688 | 0.018688 | 0.018688 | 0.018688 | 0.018688 | 0.018688 | 0.018688 | 0.018688 | 0.021076 | 0.021076 | 0.016443 | 0.016443 | 0.018679 | 0.018679 | 0.021404 | 0.021404 | 0.019751 | 0.019751 | 0.020089 | 0.020089 | 0.019680 | 0.019680 | 0.022328 | 0.022328 | 0.020044 | 0.020044 | 0.022121 | 0.022121 | 0.020765 | 0.020765 | 0.024118 | 0.024118 | 0.020264 | 0.020264 | 0.021118 | 0.021118 | 0.019564 | 0.019564 | 0.017901 | 0.017901 | 0.017901 | 0.017901 | 0.017901 | 0.017901 | 0.017901 | 0.017901 | 0.017901 | 0.017901 | 0.017901 | 0.017901 | 0.016627 | 0.016627 | 0.017675 | 0.017675 | 0.017845 | 0.017845 |
| 0.07227 | 0.055533 | 0.017734 | 0.019346 | 0.019792 | 0.019792 | 0.019792 | 0.019792 | 0.019792 | 0.019792 | 0.019792 | 0.019792 | 0.019792 | 0.019345 | 0.019345 | 0.019519 | 0.019519 | 0.016508 | 0.016508 | 0.023953 | 0.023953 | 0.018568 | 0.018568 | 0.018559 | 0.018559 | 0.019778 | 0.019778 | 0.020000 | 0.020000 | 0.019603 | 0.019603 | 0.020667 | 0.020667 | 0.021198 | 0.021198 | 0.022885 | 0.022885 | 0.021864 | 0.021864 | 0.018281 | 0.018281 | 0.018351 | 0.018351 | 0.017520 | 0.017520 | 0.017520 | 0.017520 | 0.017520 | 0.017520 | 0.017520 | 0.017520 | 0.017520 | 0.017520 | 0.017520 | 0.017520 | 0.013965 | 0.013965 | 0.017832 | 0.017832 | 0.017478 | 0.017478 |
| 0.072267 | 0.057424 | 0.019032 | 0.018741 | 0.020102 | 0.020102 | 0.020102 | 0.020102 | 0.020102 | 0.020102 | 0.020102 | 0.020102 | 0.020102 | 0.018138 | 0.018138 | 0.018582 | 0.018582 | 0.016497 | 0.016497 | 0.021529 | 0.021529 | 0.020273 | 0.020273 | 0.018332 | 0.018332 | 0.019433 | 0.019433 | 0.021745 | 0.021745 | 0.019625 | 0.019625 | 0.021733 | 0.021733 | 0.021678 | 0.021678 | 0.020328 | 0.020328 | 0.021778 | 0.021778 | 0.018332 | 0.018332 | 0.018621 | 0.018621 | 0.016818 | 0.016818 | 0.016818 | 0.016818 | 0.016818 | 0.016818 | 0.016818 | 0.016818 | 0.016818 | 0.016818 | 0.016818 | 0.016818 | 0.016477 | 0.016477 | 0.017421 | 0.017421 | 0.018690 | 0.018690 |
| 0.072265 | 0.059315 | 0.019404 | 0.019339 | 0.019249 | 0.019249 | 0.019249 | 0.019249 | 0.019249 | 0.019249 | 0.019249 | 0.019249 | 0.019249 | 0.018648 | 0.018648 | 0.019153 | 0.019153 | 0.016517 | 0.016517 | 0.019401 | 0.019401 | 0.021204 | 0.021204 | 0.019251 | 0.019251 | 0.019425 | 0.019425 | 0.022062 | 0.022062 | 0.021876 | 0.021876 | 0.018757 | 0.018757 | 0.021685 | 0.021685 | 0.019010 | 0.019010 | 0.021035 | 0.021035 | 0.018705 | 0.018705 | 0.019167 | 0.019167 | 0.017473 | 0.017473 | 0.017473 | 0.017473 | 0.017473 | 0.017473 | 0.017473 | 0.017473 | 0.017473 | 0.017473 | 0.017473 | 0.017473 | 0.017471 | 0.017471 | 0.016330 | 0.016330 | 0.019168 | 0.019168 |
| 0.072262 | 0.061206 | 0.018753 | 0.019267 | 0.020413 | 0.020413 | 0.020413 | 0.020413 | 0.020413 | 0.020413 | 0.020413 | 0.020413 | 0.020413 | 0.019974 | 0.019974 | 0.017067 | 0.017067 | 0.017377 | 0.017377 | 0.018664 | 0.018664 | 0.020047 | 0.020047 | 0.016966 | 0.016966 | 0.019745 | 0.019745 | 0.022662 | 0.022662 | 0.021973 | 0.021973 | 0.018717 | 0.018717 | 0.021993 | 0.021993 | 0.021268 | 0.021268 | 0.020692 | 0.020692 | 0.018376 | 0.018376 | 0.019138 | 0.019138 | 0.018539 | 0.018539 | 0.018539 | 0.018539 | 0.018539 | 0.018539 | 0.018539 | 0.018539 | 0.018539 | 0.018539 | 0.018539 | 0.018539 | 0.017556 | 0.017556 | 0.015309 | 0.015309 | 0.017424 | 0.017424 |
| 0.072259 | 0.063097 | 0.019900 | 0.019763 | 0.019830 | 0.019830 | 0.019830 | 0.019830 | 0.019830 | 0.019830 | 0.019830 | 0.019830 | 0.019830 | 0.018330 | 0.018330 | 0.018518 | 0.018518 | 0.019235 | 0.019235 | 0.020308 | 0.020308 | 0.018776 | 0.018776 | 0.018689 | 0.018689 | 0.019291 | 0.019291 | 0.022717 | 0.022717 | 0.020111 | 0.020111 | 0.018632 | 0.018632 | 0.020950 | 0.020950 | 0.021190 | 0.021190 | 0.018778 | 0.018778 | 0.018762 | 0.018762 | 0.019264 | 0.019264 | 0.017800 | 0.017800 | 0.017800 | 0.017800 | 0.017800 | 0.017800 | 0.017800 | 0.017800 | 0.017800 | 0.017800 | 0.017800 | 0.017800 | 0.017340 | 0.017340 | 0.016478 | 0.016478 | 0.015957 | 0.015957 |
| 0.072256 | 0.064988 | 0.019710 | 0.019722 | 0.017812 | 0.017812 | 0.017812 | 0.017812 | 0.017812 | 0.017812 | 0.017812 | 0.017812 | 0.017812 | 0.018335 | 0.018335 | 0.019474 | 0.019474 | 0.017621 | 0.017621 | 0.025641 | 0.025641 | 0.019790 | 0.019790 | 0.020614 | 0.020614 | 0.018871 | 0.018871 | 0.021464 | 0.021464 | 0.019391 | 0.019391 | 0.017957 | 0.017957 | 0.019602 | 0.019602 | 0.018792 | 0.018792 | 0.018410 | 0.018410 | 0.018609 | 0.018609 | 0.018123 | 0.018123 | 0.016701 | 0.016701 | 0.016701 | 0.016701 | 0.016701 | 0.016701 | 0.016701 | 0.016701 | 0.016701 | 0.016701 | 0.016701 | 0.016701 | 0.017749 | 0.017749 | 0.016224 | 0.016224 | 0.016372 | 0.016372 |
| 0.072253 | 0.066879 | 0.019098 | 0.019443 | 0.015982 | 0.015982 | 0.015982 | 0.015982 | 0.015982 | 0.015982 | 0.015982 | 0.015982 | 0.015982 | 0.017950 | 0.017950 | 0.019229 | 0.019229 | 0.017841 | 0.017841 | 0.022280 | 0.022280 | 0.020384 | 0.020384 | 0.020864 | 0.020864 | 0.018753 | 0.018753 | 0.021332 | 0.021332 | 0.020515 | 0.020515 | 0.019175 | 0.019175 | 0.017712 | 0.017712 | 0.019253 | 0.019253 | 0.018430 | 0.018430 | 0.017902 | 0.017902 | 0.018035 | 0.018035 | 0.013855 | 0.013855 | 0.013855 | 0.013855 | 0.013855 | 0.013855 | 0.013855 | 0.013855 | 0.013855 | 0.013855 | 0.013855 | 0.013855 | 0.015596 | 0.015596 | 0.015798 | 0.015798 | 0.016427 | 0.016427 |
| 0.07225 | 0.06877 | 0.017308 | 0.019886 | 0.018490 | 0.018490 | 0.018490 | 0.018490 | 0.018490 | 0.018490 | 0.018490 | 0.018490 | 0.018490 | 0.017882 | 0.017882 | 0.018029 | 0.018029 | 0.020374 | 0.020374 | 0.022222 | 0.022222 | 0.018983 | 0.018983 | 0.019638 | 0.019638 | 0.019466 | 0.019466 | 0.021148 | 0.021148 | 0.022129 | 0.022129 | 0.020135 | 0.020135 | 0.019096 | 0.019096 | 0.019857 | 0.019857 | 0.018684 | 0.018684 | 0.016682 | 0.016682 | 0.017895 | 0.017895 | 0.012554 | 0.012554 | 0.012554 | 0.012554 | 0.012554 | 0.012554 | 0.012554 | 0.012554 | 0.012554 | 0.012554 | 0.012554 | 0.012554 | 0.015391 | 0.015391 | 0.015514 | 0.015514 | 0.016650 | 0.016650 |
| 0.072247 | 0.070661 | 0.017761 | 0.019698 | 0.018663 | 0.018663 | 0.018663 | 0.018663 | 0.018663 | 0.018663 | 0.018663 | 0.018663 | 0.018663 | 0.018083 | 0.018083 | 0.018828 | 0.018828 | 0.021393 | 0.021393 | 0.021684 | 0.021684 | 0.018333 | 0.018333 | 0.020147 | 0.020147 | 0.020051 | 0.020051 | 0.019951 | 0.019951 | 0.021166 | 0.021166 | 0.018987 | 0.018987 | 0.019403 | 0.019403 | 0.019361 | 0.019361 | 0.019030 | 0.019030 | 0.016985 | 0.016985 | 0.018064 | 0.018064 | 0.014408 | 0.014408 | 0.014408 | 0.014408 | 0.014408 | 0.014408 | 0.014408 | 0.014408 | 0.014408 | 0.014408 | 0.014408 | 0.014408 | 0.013935 | 0.013935 | 0.015914 | 0.015914 | 0.017025 | 0.017025 |
| 0.072244 | 0.072552 | 0.018784 | 0.019995 | 0.017974 | 0.017974 | 0.017974 | 0.017974 | 0.017974 | 0.017974 | 0.017974 | 0.017974 | 0.017974 | 0.018987 | 0.018987 | 0.020044 | 0.020044 | 0.019937 | 0.019937 | 0.021597 | 0.021597 | 0.019684 | 0.019684 | 0.018819 | 0.018819 | 0.019726 | 0.019726 | 0.019559 | 0.019559 | 0.019117 | 0.019117 | 0.018063 | 0.018063 | 0.019514 | 0.019514 | 0.021231 | 0.021231 | 0.018594 | 0.018594 | 0.017570 | 0.017570 | 0.018979 | 0.018979 | 0.019244 | 0.019244 | 0.019244 | 0.019244 | 0.019244 | 0.019244 | 0.019244 | 0.019244 | 0.019244 | 0.019244 | 0.019244 | 0.019244 | 0.014525 | 0.014525 | 0.016042 | 0.016042 | 0.016994 | 0.016994 |
| 0.072241 | 0.074443 | 0.019711 | 0.022029 | 0.017817 | 0.017817 | 0.017817 | 0.017817 | 0.017817 | 0.017817 | 0.017817 | 0.017817 | 0.017817 | 0.021734 | 0.021734 | 0.022019 | 0.022019 | 0.018699 | 0.018699 | 0.021505 | 0.021505 | 0.019472 | 0.019472 | 0.018100 | 0.018100 | 0.019008 | 0.019008 | 0.018916 | 0.018916 | 0.018388 | 0.018388 | 0.018338 | 0.018338 | 0.019286 | 0.019286 | 0.017913 | 0.017913 | 0.019138 | 0.019138 | 0.017517 | 0.017517 | 0.015427 | 0.015427 | 0.018035 | 0.018035 | 0.018035 | 0.018035 | 0.018035 | 0.018035 | 0.018035 | 0.018035 | 0.018035 | 0.018035 | 0.018035 | 0.018035 | 0.016697 | 0.016697 | 0.015995 | 0.015995 | 0.017403 | 0.017403 |
| 0.072238 | 0.076334 | 0.022177 | 0.023253 | 0.020645 | 0.020645 | 0.020645 | 0.020645 | 0.020645 | 0.020645 | 0.020645 | 0.020645 | 0.020645 | 0.022748 | 0.022748 | 0.020879 | 0.020879 | 0.018199 | 0.018199 | 0.019484 | 0.019484 | 0.017605 | 0.017605 | 0.018733 | 0.018733 | 0.014628 | 0.014628 | 0.018692 | 0.018692 | 0.018450 | 0.018450 | 0.018871 | 0.018871 | 0.018896 | 0.018896 | 0.017602 | 0.017602 | 0.021443 | 0.021443 | 0.018699 | 0.018699 | 0.013416 | 0.013416 | 0.017531 | 0.017531 | 0.017531 | 0.017531 | 0.017531 | 0.017531 | 0.017531 | 0.017531 | 0.017531 | 0.017531 | 0.017531 | 0.017531 | 0.017614 | 0.017614 | 0.017483 | 0.017483 | 0.018151 | 0.018151 |
| 0.072235 | 0.078225 | 0.021781 | 0.024196 | 0.020170 | 0.020170 | 0.020170 | 0.020170 | 0.020170 | 0.020170 | 0.020170 | 0.020170 | 0.020170 | 0.021748 | 0.021748 | 0.019990 | 0.019990 | 0.018773 | 0.018773 | 0.023590 | 0.023590 | 0.017493 | 0.017493 | 0.019577 | 0.019577 | 0.015823 | 0.015823 | 0.018812 | 0.018812 | 0.018258 | 0.018258 | 0.018128 | 0.018128 | 0.020668 | 0.020668 | 0.018748 | 0.018748 | 0.019023 | 0.019023 | 0.017849 | 0.017849 | 0.014546 | 0.014546 | 0.017711 | 0.017711 | 0.017711 | 0.017711 | 0.017711 | 0.017711 | 0.017711 | 0.017711 | 0.017711 | 0.017711 | 0.017711 | 0.017711 | 0.017493 | 0.017493 | 0.017514 | 0.017514 | 0.018641 | 0.018641 |
| 0.072232 | 0.080116 | 0.020936 | 0.023891 | 0.020918 | 0.020918 | 0.020918 | 0.020918 | 0.020918 | 0.020918 | 0.020918 | 0.020918 | 0.020918 | 0.020401 | 0.020401 | 0.017694 | 0.017694 | 0.020321 | 0.020321 | 0.022604 | 0.022604 | 0.017197 | 0.017197 | 0.017437 | 0.017437 | 0.017809 | 0.017809 | 0.018153 | 0.018153 | 0.018371 | 0.018371 | 0.018998 | 0.018998 | 0.019503 | 0.019503 | 0.016838 | 0.016838 | 0.016973 | 0.016973 | 0.017872 | 0.017872 | 0.015975 | 0.015975 | 0.017200 | 0.017200 | 0.017200 | 0.017200 | 0.017200 | 0.017200 | 0.017200 | 0.017200 | 0.017200 | 0.017200 | 0.017200 | 0.017200 | 0.017494 | 0.017494 | 0.016342 | 0.016342 | 0.017832 | 0.017832 |
| 0.072229 | 0.082007 | 0.021376 | 0.020751 | 0.020422 | 0.020422 | 0.020422 | 0.020422 | 0.020422 | 0.020422 | 0.020422 | 0.020422 | 0.020422 | 0.018534 | 0.018534 | 0.018491 | 0.018491 | 0.020123 | 0.020123 | 0.019002 | 0.019002 | 0.015711 | 0.015711 | 0.017010 | 0.017010 | 0.017419 | 0.017419 | 0.018644 | 0.018644 | 0.019290 | 0.019290 | 0.020155 | 0.020155 | 0.016434 | 0.016434 | 0.015707 | 0.015707 | 0.015960 | 0.015960 | 0.017433 | 0.017433 | 0.016605 | 0.016605 | 0.017110 | 0.017110 | 0.017110 | 0.017110 | 0.017110 | 0.017110 | 0.017110 | 0.017110 | 0.017110 | 0.017110 | 0.017110 | 0.017110 | 0.017474 | 0.017474 | 0.014237 | 0.014237 | 0.018161 | 0.018161 |
| 0.072226 | 0.083898 | 0.023314 | 0.016990 | 0.018972 | 0.018972 | 0.018972 | 0.018972 | 0.018972 | 0.018972 | 0.018972 | 0.018972 | 0.018972 | 0.017441 | 0.017441 | 0.020463 | 0.020463 | 0.018719 | 0.018719 | 0.018068 | 0.018068 | 0.015482 | 0.015482 | 0.016300 | 0.016300 | 0.017397 | 0.017397 | 0.018729 | 0.018729 | 0.019097 | 0.019097 | 0.020547 | 0.020547 | 0.014028 | 0.014028 | 0.016992 | 0.016992 | 0.016846 | 0.016846 | 0.016968 | 0.016968 | 0.015094 | 0.015094 | 0.017272 | 0.017272 | 0.017272 | 0.017272 | 0.017272 | 0.017272 | 0.017272 | 0.017272 | 0.017272 | 0.017272 | 0.017272 | 0.017272 | 0.016963 | 0.016963 | 0.015043 | 0.015043 | 0.018671 | 0.018671 |
| 0.072223 | 0.085789 | 0.020071 | 0.015071 | 0.018872 | 0.018872 | 0.018872 | 0.018872 | 0.018872 | 0.018872 | 0.018872 | 0.018872 | 0.018872 | 0.017097 | 0.017097 | 0.019022 | 0.019022 | 0.017079 | 0.017079 | 0.017480 | 0.017480 | 0.017787 | 0.017787 | 0.016720 | 0.016720 | 0.017909 | 0.017909 | 0.018812 | 0.018812 | 0.017535 | 0.017535 | 0.017214 | 0.017214 | 0.016158 | 0.016158 | 0.018029 | 0.018029 | 0.016274 | 0.016274 | 0.016484 | 0.016484 | 0.015441 | 0.015441 | 0.017702 | 0.017702 | 0.017702 | 0.017702 | 0.017702 | 0.017702 | 0.017702 | 0.017702 | 0.017702 | 0.017702 | 0.017702 | 0.017702 | 0.016808 | 0.016808 | 0.016761 | 0.016761 | 0.016895 | 0.016895 |
| 0.072221 | 0.08768 | 0.018165 | 0.019078 | 0.018881 | 0.018881 | 0.018881 | 0.018881 | 0.018881 | 0.018881 | 0.018881 | 0.018881 | 0.018881 | 0.019181 | 0.019181 | 0.018900 | 0.018900 | 0.016508 | 0.016508 | 0.017461 | 0.017461 | 0.017236 | 0.017236 | 0.018152 | 0.018152 | 0.017483 | 0.017483 | 0.018132 | 0.018132 | 0.015990 | 0.015990 | 0.017715 | 0.017715 | 0.014321 | 0.014321 | 0.017561 | 0.017561 | 0.017309 | 0.017309 | 0.017966 | 0.017966 | 0.017423 | 0.017423 | 0.017751 | 0.017751 | 0.017751 | 0.017751 | 0.017751 | 0.017751 | 0.017751 | 0.017751 | 0.017751 | 0.017751 | 0.017751 | 0.017751 | 0.017709 | 0.017709 | 0.016584 | 0.016584 | 0.012121 | 0.012121 |
| 0.072218 | 0.089571 | 0.019599 | 0.018667 | 0.018734 | 0.018734 | 0.018734 | 0.018734 | 0.018734 | 0.018734 | 0.018734 | 0.018734 | 0.018734 | 0.016471 | 0.016471 | 0.019948 | 0.019948 | 0.017527 | 0.017527 | 0.016879 | 0.016879 | 0.019602 | 0.019602 | 0.016577 | 0.016577 | 0.016058 | 0.016058 | 0.017142 | 0.017142 | 0.015577 | 0.015577 | 0.018415 | 0.018415 | 0.015256 | 0.015256 | 0.016465 | 0.016465 | 0.016616 | 0.016616 | 0.018354 | 0.018354 | 0.018996 | 0.018996 | 0.016866 | 0.016866 | 0.016866 | 0.016866 | 0.016866 | 0.016866 | 0.016866 | 0.016866 | 0.016866 | 0.016866 | 0.016866 | 0.016866 | 0.018308 | 0.018308 | 0.015381 | 0.015381 | 0.014840 | 0.014840 |
| 0.072215 | 0.091462 | 0.021130 | 0.018554 | 0.018514 | 0.018514 | 0.018514 | 0.018514 | 0.018514 | 0.018514 | 0.018514 | 0.018514 | 0.018514 | 0.015473 | 0.015473 | 0.019174 | 0.019174 | 0.017414 | 0.017414 | 0.018942 | 0.018942 | 0.017759 | 0.017759 | 0.013852 | 0.013852 | 0.014668 | 0.014668 | 0.014402 | 0.014402 | 0.016458 | 0.016458 | 0.018175 | 0.018175 | 0.014612 | 0.014612 | 0.017647 | 0.017647 | 0.016801 | 0.016801 | 0.018142 | 0.018142 | 0.019267 | 0.019267 | 0.017174 | 0.017174 | 0.017174 | 0.017174 | 0.017174 | 0.017174 | 0.017174 | 0.017174 | 0.017174 | 0.017174 | 0.017174 | 0.017174 | 0.017824 | 0.017824 | 0.018901 | 0.018901 | 0.018587 | 0.018587 |
| 0.073813 | 0.09177 | 0.019946 | 0.019370 | 0.019570 | 0.019570 | 0.019570 | 0.019570 | 0.019570 | 0.019570 | 0.019570 | 0.019570 | 0.019570 | 0.016903 | 0.016903 | 0.016691 | 0.016691 | 0.016040 | 0.016040 | 0.018195 | 0.018195 | 0.016674 | 0.016674 | 0.013441 | 0.013441 | 0.013345 | 0.013345 | 0.015220 | 0.015220 | 0.016867 | 0.016867 | 0.017534 | 0.017534 | 0.014393 | 0.014393 | 0.017081 | 0.017081 | 0.016759 | 0.016759 | 0.018075 | 0.018075 | 0.018872 | 0.018872 | 0.016741 | 0.016741 | 0.016741 | 0.016741 | 0.016741 | 0.016741 | 0.016741 | 0.016741 | 0.016741 | 0.016741 | 0.016741 | 0.016741 | 0.017702 | 0.017702 | 0.020304 | 0.020304 | 0.018080 | 0.018080 |
| 0.075704 | 0.091789 | 0.019393 | 0.020974 | 0.018841 | 0.018841 | 0.018841 | 0.018841 | 0.018841 | 0.018841 | 0.018841 | 0.018841 | 0.018841 | 0.015414 | 0.015414 | 0.015223 | 0.015223 | 0.015341 | 0.015341 | 0.017811 | 0.017811 | 0.017913 | 0.017913 | 0.014476 | 0.014476 | 0.014410 | 0.014410 | 0.016148 | 0.016148 | 0.016772 | 0.016772 | 0.015746 | 0.015746 | 0.016459 | 0.016459 | 0.016181 | 0.016181 | 0.016821 | 0.016821 | 0.017959 | 0.017959 | 0.019417 | 0.019417 | 0.016991 | 0.016991 | 0.016991 | 0.016991 | 0.016991 | 0.016991 | 0.016991 | 0.016991 | 0.016991 | 0.016991 | 0.016991 | 0.016991 | 0.018461 | 0.018461 | 0.020297 | 0.020297 | 0.017565 | 0.017565 |
| 0.077595 | 0.091809 | 0.019046 | 0.019947 | 0.019026 | 0.019026 | 0.019026 | 0.019026 | 0.019026 | 0.019026 | 0.019026 | 0.019026 | 0.019026 | 0.015208 | 0.015208 | 0.013845 | 0.013845 | 0.018989 | 0.018989 | 0.016835 | 0.016835 | 0.017377 | 0.017377 | 0.015495 | 0.015495 | 0.016430 | 0.016430 | 0.015856 | 0.015856 | 0.016561 | 0.016561 | 0.016611 | 0.016611 | 0.016840 | 0.016840 | 0.016122 | 0.016122 | 0.018045 | 0.018045 | 0.018935 | 0.018935 | 0.019299 | 0.019299 | 0.016928 | 0.016928 | 0.016928 | 0.016928 | 0.016928 | 0.016928 | 0.016928 | 0.016928 | 0.016928 | 0.016928 | 0.016928 | 0.016928 | 0.018496 | 0.018496 | 0.017394 | 0.017394 | 0.015651 | 0.015651 |
| 0.079486 | 0.091828 | 0.019320 | 0.018194 | 0.018534 | 0.018534 | 0.018534 | 0.018534 | 0.018534 | 0.018534 | 0.018534 | 0.018534 | 0.018534 | 0.017085 | 0.017085 | 0.013163 | 0.013163 | 0.016195 | 0.016195 | 0.016488 | 0.016488 | 0.016583 | 0.016583 | 0.015853 | 0.015853 | 0.016356 | 0.016356 | 0.014456 | 0.014456 | 0.017764 | 0.017764 | 0.016262 | 0.016262 | 0.016787 | 0.016787 | 0.015919 | 0.015919 | 0.017107 | 0.017107 | 0.016466 | 0.016466 | 0.018781 | 0.018781 | 0.017122 | 0.017122 | 0.017122 | 0.017122 | 0.017122 | 0.017122 | 0.017122 | 0.017122 | 0.017122 | 0.017122 | 0.017122 | 0.017122 | 0.018163 | 0.018163 | 0.017042 | 0.017042 | 0.013356 | 0.013356 |
| 0.081377 | 0.091847 | 0.016736 | 0.017942 | 0.017537 | 0.017537 | 0.017537 | 0.017537 | 0.017537 | 0.017537 | 0.017537 | 0.017537 | 0.017537 | 0.017240 | 0.017240 | 0.010261 | 0.010261 | 0.016214 | 0.016214 | 0.017772 | 0.017772 | 0.017504 | 0.017504 | 0.015957 | 0.015957 | 0.017003 | 0.017003 | 0.014498 | 0.014498 | 0.016794 | 0.016794 | 0.016344 | 0.016344 | 0.015886 | 0.015886 | 0.014387 | 0.014387 | 0.017185 | 0.017185 | 0.015257 | 0.015257 | 0.017621 | 0.017621 | 0.017932 | 0.017932 | 0.017932 | 0.017932 | 0.017932 | 0.017932 | 0.017932 | 0.017932 | 0.017932 | 0.017932 | 0.017932 | 0.017932 | 0.017959 | 0.017959 | 0.018235 | 0.018235 | 0.009904 | 0.009904 |
| 0.083268 | 0.091866 | 0.016266 | 0.016758 | 0.014386 | 0.014386 | 0.014386 | 0.014386 | 0.014386 | 0.014386 | 0.014386 | 0.014386 | 0.014386 | 0.014342 | 0.014342 | 0.011340 | 0.011340 | 0.016022 | 0.016022 | 0.013563 | 0.013563 | 0.016339 | 0.016339 | 0.015219 | 0.015219 | 0.013624 | 0.013624 | 0.012506 | 0.012506 | 0.013021 | 0.013021 | 0.015377 | 0.015377 | 0.012573 | 0.012573 | 0.011915 | 0.011915 | 0.014921 | 0.014921 | 0.014994 | 0.014994 | 0.016303 | 0.016303 | 0.015789 | 0.015789 | 0.015789 | 0.015789 | 0.015789 | 0.015789 | 0.015789 | 0.015789 | 0.015789 | 0.015789 | 0.015789 | 0.015789 | 0.013609 | 0.013609 | 0.013736 | 0.013736 | 0.014405 | 0.014405 |
| 0.085159 | 0.091886 | 0.019428 | 0.016924 | 0.013030 | 0.013030 | 0.013030 | 0.013030 | 0.013030 | 0.013030 | 0.013030 | 0.013030 | 0.013030 | 0.012372 | 0.012372 | 0.009576 | 0.009576 | 0.013138 | 0.013138 | 0.012181 | 0.012181 | 0.015396 | 0.015396 | 0.014523 | 0.014523 | 0.012547 | 0.012547 | 0.011611 | 0.011611 | 0.014057 | 0.014057 | 0.013736 | 0.013736 | 0.011523 | 0.011523 | 0.008046 | 0.008046 | 0.012870 | 0.012870 | 0.016064 | 0.016064 | 0.015305 | 0.015305 | 0.012477 | 0.012477 | 0.012477 | 0.012477 | 0.012477 | 0.012477 | 0.012477 | 0.012477 | 0.012477 | 0.012477 | 0.012477 | 0.012477 | 0.013505 | 0.013505 | 0.012324 | 0.012324 | 0.015613 | 0.015613 |
| 0.08705 | 0.091905 | 0.017865 | 0.019487 | 0.012296 | 0.012296 | 0.012296 | 0.012296 | 0.012296 | 0.012296 | 0.012296 | 0.012296 | 0.012296 | 0.012201 | 0.012201 | 0.011497 | 0.011497 | 0.012824 | 0.012824 | 0.012637 | 0.012637 | 0.022205 | 0.022205 | 0.017808 | 0.017808 | 0.014843 | 0.014843 | 0.014382 | 0.014382 | 0.015919 | 0.015919 | 0.012860 | 0.012860 | 0.016140 | 0.016140 | 0.014812 | 0.014812 | 0.017505 | 0.017505 | 0.021054 | 0.021054 | 0.016993 | 0.016993 | 0.012558 | 0.012558 | 0.012558 | 0.012558 | 0.012558 | 0.012558 | 0.012558 | 0.012558 | 0.012558 | 0.012558 | 0.012558 | 0.012558 | 0.015100 | 0.015100 | 0.014846 | 0.014846 | 0.014631 | 0.014631 |
| 0.08894 | 0.091924 | 0.012540 | 0.013089 | 0.009798 | 0.009798 | 0.009798 | 0.009798 | 0.009798 | 0.009798 | 0.009798 | 0.009798 | 0.009798 | 0.013867 | 0.013867 | 0.012483 | 0.012483 | 0.014563 | 0.014563 | 0.012889 | 0.012889 | 0.025500 | 0.025500 | 0.017049 | 0.017049 | 0.014036 | 0.014036 | 0.015473 | 0.015473 | 0.016697 | 0.016697 | 0.013345 | 0.013345 | 0.000722 | 0.000722 | 0.019638 | 0.019638 | 0.014680 | 0.014680 | 0.018860 | 0.018860 | 0.016878 | 0.016878 | 0.012702 | 0.012702 | 0.012702 | 0.012702 | 0.012702 | 0.012702 | 0.012702 | 0.012702 | 0.012702 | 0.012702 | 0.012702 | 0.012702 | 0.014122 | 0.014122 | 0.014198 | 0.014198 | 0.018622 | 0.018622 |
| 0.090831 | 0.091944 | 0.009689 | 0.009568 | 0.011802 | 0.011802 | 0.011802 | 0.011802 | 0.011802 | 0.011802 | 0.011802 | 0.011802 | 0.011802 | 0.013565 | 0.013565 | 0.012972 | 0.012972 | 0.011931 | 0.011931 | 0.013750 | 0.013750 | 0.016298 | 0.016298 | 0.016550 | 0.016550 | 0.013331 | 0.013331 | 0.014660 | 0.014660 | 0.016122 | 0.016122 | 0.017357 | 0.017357 | 0.018065 | 0.018065 | 0.014741 | 0.014741 | 0.012335 | 0.012335 | 0.018017 | 0.018017 | 0.017907 | 0.017907 | 0.012661 | 0.012661 | 0.012661 | 0.012661 | 0.012661 | 0.012661 | 0.012661 | 0.012661 | 0.012661 | 0.012661 | 0.012661 | 0.012661 | 0.013856 | 0.013856 | 0.014860 | 0.014860 | 0.013568 | 0.013568 |
| 0.092722 | 0.091963 | 0.012074 | 0.017114 | 0.011107 | 0.011107 | 0.011107 | 0.011107 | 0.011107 | 0.011107 | 0.011107 | 0.011107 | 0.011107 | 0.014437 | 0.014437 | 0.014556 | 0.014556 | 0.011617 | 0.011617 | 0.014985 | 0.014985 | 0.013871 | 0.013871 | 0.018890 | 0.018890 | 0.016209 | 0.016209 | 0.014693 | 0.014693 | 0.014749 | 0.014749 | 0.020230 | 0.020230 | 0.016907 | 0.016907 | 0.016319 | 0.016319 | 0.014851 | 0.014851 | 0.022073 | 0.022073 | 0.015210 | 0.015210 | 0.013990 | 0.013990 | 0.013990 | 0.013990 | 0.013990 | 0.013990 | 0.013990 | 0.013990 | 0.013990 | 0.013990 | 0.013990 | 0.013990 | 0.014581 | 0.014581 | 0.014462 | 0.014462 | 0.014482 | 0.014482 |
| 0.094613 | 0.091982 | 0.012349 | 0.016578 | 0.012655 | 0.012655 | 0.012655 | 0.012655 | 0.012655 | 0.012655 | 0.012655 | 0.012655 | 0.012655 | 0.016118 | 0.016118 | 0.013858 | 0.013858 | 0.013940 | 0.013940 | 0.015019 | 0.015019 | 0.013979 | 0.013979 | 0.018463 | 0.018463 | 0.018513 | 0.018513 | 0.016871 | 0.016871 | 0.015456 | 0.015456 | 0.017819 | 0.017819 | 0.015466 | 0.015466 | 0.016367 | 0.016367 | 0.015207 | 0.015207 | 0.018332 | 0.018332 | 0.013900 | 0.013900 | 0.013129 | 0.013129 | 0.013129 | 0.013129 | 0.013129 | 0.013129 | 0.013129 | 0.013129 | 0.013129 | 0.013129 | 0.013129 | 0.013129 | 0.013480 | 0.013480 | 0.014130 | 0.014130 | 0.016638 | 0.016638 |
| 0.096504 | 0.092002 | 0.013684 | 0.015220 | 0.013967 | 0.013967 | 0.013967 | 0.013967 | 0.013967 | 0.013967 | 0.013967 | 0.013967 | 0.013967 | 0.015972 | 0.015972 | 0.014466 | 0.014466 | 0.014711 | 0.014711 | 0.014946 | 0.014946 | 0.014199 | 0.014199 | 0.016699 | 0.016699 | 0.017660 | 0.017660 | 0.019019 | 0.019019 | 0.015720 | 0.015720 | 0.017533 | 0.017533 | 0.014653 | 0.014653 | 0.015998 | 0.015998 | 0.011514 | 0.011514 | 0.018043 | 0.018043 | 0.012661 | 0.012661 | 0.007621 | 0.007621 | 0.007621 | 0.007621 | 0.007621 | 0.007621 | 0.007621 | 0.007621 | 0.007621 | 0.007621 | 0.007621 | 0.007621 | 0.012779 | 0.012779 | 0.012746 | 0.012746 | 0.014948 | 0.014948 |
| 0.097296 | 0.090915 | 0.014819 | 0.014726 | 0.014409 | 0.014409 | 0.014409 | 0.014409 | 0.014409 | 0.014409 | 0.014409 | 0.014409 | 0.014409 | 0.015176 | 0.015176 | 0.018346 | 0.018346 | 0.013409 | 0.013409 | 0.016062 | 0.016062 | 0.013281 | 0.013281 | 0.016324 | 0.016324 | 0.016815 | 0.016815 | 0.019834 | 0.019834 | 0.017406 | 0.017406 | 0.017802 | 0.017802 | 0.015060 | 0.015060 | 0.016399 | 0.016399 | 0.013299 | 0.013299 | 0.019712 | 0.019712 | 0.010951 | 0.010951 | 0.008552 | 0.008552 | 0.008552 | 0.008552 | 0.008552 | 0.008552 | 0.008552 | 0.008552 | 0.008552 | 0.008552 | 0.008552 | 0.008552 | 0.012392 | 0.012392 | 0.010955 | 0.010955 | 0.013755 | 0.013755 |
| 0.09729 | 0.089024 | 0.014329 | 0.013567 | 0.015538 | 0.015538 | 0.015538 | 0.015538 | 0.015538 | 0.015538 | 0.015538 | 0.015538 | 0.015538 | 0.014671 | 0.014671 | 0.017003 | 0.017003 | 0.013183 | 0.013183 | 0.016311 | 0.016311 | 0.013559 | 0.013559 | 0.015404 | 0.015404 | 0.016456 | 0.016456 | 0.018360 | 0.018360 | 0.020096 | 0.020096 | 0.017439 | 0.017439 | 0.016707 | 0.016707 | 0.016949 | 0.016949 | 0.015388 | 0.015388 | 0.019018 | 0.019018 | 0.014506 | 0.014506 | 0.011346 | 0.011346 | 0.011346 | 0.011346 | 0.011346 | 0.011346 | 0.011346 | 0.011346 | 0.011346 | 0.011346 | 0.011346 | 0.011346 | 0.011475 | 0.011475 | 0.010882 | 0.010882 | 0.013469 | 0.013469 |
| 0.097283 | 0.087133 | 0.014302 | 0.014786 | 0.015579 | 0.015579 | 0.015579 | 0.015579 | 0.015579 | 0.015579 | 0.015579 | 0.015579 | 0.015579 | 0.013869 | 0.013869 | 0.013974 | 0.013974 | 0.014274 | 0.014274 | 0.015867 | 0.015867 | 0.014219 | 0.014219 | 0.015243 | 0.015243 | 0.016240 | 0.016240 | 0.016515 | 0.016515 | 0.017278 | 0.017278 | 0.018905 | 0.018905 | 0.017879 | 0.017879 | 0.017247 | 0.017247 | 0.016893 | 0.016893 | 0.016809 | 0.016809 | 0.015525 | 0.015525 | 0.012040 | 0.012040 | 0.012040 | 0.012040 | 0.012040 | 0.012040 | 0.012040 | 0.012040 | 0.012040 | 0.012040 | 0.012040 | 0.012040 | 0.013404 | 0.013404 | 0.012822 | 0.012822 | 0.014507 | 0.014507 |
| 0.097277 | 0.085242 | 0.016481 | 0.016382 | 0.016931 | 0.016931 | 0.016931 | 0.016931 | 0.016931 | 0.016931 | 0.016931 | 0.016931 | 0.016931 | 0.014814 | 0.014814 | 0.013084 | 0.013084 | 0.014284 | 0.014284 | 0.015185 | 0.015185 | 0.014625 | 0.014625 | 0.016081 | 0.016081 | 0.015634 | 0.015634 | 0.015488 | 0.015488 | 0.017102 | 0.017102 | 0.018933 | 0.018933 | 0.019325 | 0.019325 | 0.018474 | 0.018474 | 0.016975 | 0.016975 | 0.015269 | 0.015269 | 0.015969 | 0.015969 | 0.011073 | 0.011073 | 0.011073 | 0.011073 | 0.011073 | 0.011073 | 0.011073 | 0.011073 | 0.011073 | 0.011073 | 0.011073 | 0.011073 | 0.014353 | 0.014353 | 0.014350 | 0.014350 | 0.013310 | 0.013310 |
| 0.09727 | 0.083351 | 0.017954 | 0.017564 | 0.018166 | 0.018166 | 0.018166 | 0.018166 | 0.018166 | 0.018166 | 0.018166 | 0.018166 | 0.018166 | 0.015894 | 0.015894 | 0.015053 | 0.015053 | 0.014767 | 0.014767 | 0.013996 | 0.013996 | 0.015439 | 0.015439 | 0.015571 | 0.015571 | 0.014931 | 0.014931 | 0.015420 | 0.015420 | 0.017290 | 0.017290 | 0.018797 | 0.018797 | 0.020241 | 0.020241 | 0.020036 | 0.020036 | 0.017641 | 0.017641 | 0.016131 | 0.016131 | 0.016002 | 0.016002 | 0.011383 | 0.011383 | 0.011383 | 0.011383 | 0.011383 | 0.011383 | 0.011383 | 0.011383 | 0.011383 | 0.011383 | 0.011383 | 0.011383 | 0.014320 | 0.014320 | 0.013645 | 0.013645 | 0.013392 | 0.013392 |
| 0.097264 | 0.08146 | 0.019379 | 0.017430 | 0.018901 | 0.018901 | 0.018901 | 0.018901 | 0.018901 | 0.018901 | 0.018901 | 0.018901 | 0.018901 | 0.018352 | 0.018352 | 0.017036 | 0.017036 | 0.014976 | 0.014976 | 0.015442 | 0.015442 | 0.014837 | 0.014837 | 0.016211 | 0.016211 | 0.015421 | 0.015421 | 0.015671 | 0.015671 | 0.016061 | 0.016061 | 0.018573 | 0.018573 | 0.018960 | 0.018960 | 0.019476 | 0.019476 | 0.019040 | 0.019040 | 0.017870 | 0.017870 | 0.016192 | 0.016192 | 0.013895 | 0.013895 | 0.013895 | 0.013895 | 0.013895 | 0.013895 | 0.013895 | 0.013895 | 0.013895 | 0.013895 | 0.013895 | 0.013895 | 0.012983 | 0.012983 | 0.012852 | 0.012852 | 0.015092 | 0.015092 |
| 0.097257 | 0.079569 | 0.019569 | 0.019011 | 0.018466 | 0.018466 | 0.018466 | 0.018466 | 0.018466 | 0.018466 | 0.018466 | 0.018466 | 0.018466 | 0.018645 | 0.018645 | 0.018853 | 0.018853 | 0.015688 | 0.015688 | 0.016155 | 0.016155 | 0.013756 | 0.013756 | 0.015616 | 0.015616 | 0.014630 | 0.014630 | 0.014467 | 0.014467 | 0.014955 | 0.014955 | 0.018730 | 0.018730 | 0.017736 | 0.017736 | 0.017768 | 0.017768 | 0.018882 | 0.018882 | 0.021544 | 0.021544 | 0.017393 | 0.017393 | 0.014516 | 0.014516 | 0.014516 | 0.014516 | 0.014516 | 0.014516 | 0.014516 | 0.014516 | 0.014516 | 0.014516 | 0.014516 | 0.014516 | 0.012785 | 0.012785 | 0.014353 | 0.014353 | 0.015639 | 0.015639 |
| 0.097251 | 0.077678 | 0.018180 | 0.016236 | 0.016803 | 0.016803 | 0.016803 | 0.016803 | 0.016803 | 0.016803 | 0.016803 | 0.016803 | 0.016803 | 0.018704 | 0.018704 | 0.020239 | 0.020239 | 0.018193 | 0.018193 | 0.017120 | 0.017120 | 0.015003 | 0.015003 | 0.015873 | 0.015873 | 0.014921 | 0.014921 | 0.013697 | 0.013697 | 0.016229 | 0.016229 | 0.019173 | 0.019173 | 0.017428 | 0.017428 | 0.017072 | 0.017072 | 0.016974 | 0.016974 | 0.019652 | 0.019652 | 0.017405 | 0.017405 | 0.016742 | 0.016742 | 0.016742 | 0.016742 | 0.016742 | 0.016742 | 0.016742 | 0.016742 | 0.016742 | 0.016742 | 0.016742 | 0.016742 | 0.017685 | 0.017685 | 0.016492 | 0.016492 | 0.015473 | 0.015473 |
| 0.097244 | 0.075787 | 0.021132 | 0.016298 | 0.016277 | 0.016277 | 0.016277 | 0.016277 | 0.016277 | 0.016277 | 0.016277 | 0.016277 | 0.016277 | 0.018014 | 0.018014 | 0.021530 | 0.021530 | 0.020077 | 0.020077 | 0.019078 | 0.019078 | 0.015449 | 0.015449 | 0.016035 | 0.016035 | 0.015749 | 0.015749 | 0.013465 | 0.013465 | 0.017414 | 0.017414 | 0.018697 | 0.018697 | 0.017065 | 0.017065 | 0.016778 | 0.016778 | 0.016473 | 0.016473 | 0.018789 | 0.018789 | 0.017695 | 0.017695 | 0.016121 | 0.016121 | 0.016121 | 0.016121 | 0.016121 | 0.016121 | 0.016121 | 0.016121 | 0.016121 | 0.016121 | 0.016121 | 0.016121 | 0.018626 | 0.018626 | 0.018168 | 0.018168 | 0.014277 | 0.014277 |
| 0.097238 | 0.073896 | 0.021639 | 0.018193 | 0.020295 | 0.020295 | 0.020295 | 0.020295 | 0.020295 | 0.020295 | 0.020295 | 0.020295 | 0.020295 | 0.018558 | 0.018558 | 0.017923 | 0.017923 | 0.021759 | 0.021759 | 0.020759 | 0.020759 | 0.016172 | 0.016172 | 0.017633 | 0.017633 | 0.017839 | 0.017839 | 0.014330 | 0.014330 | 0.017130 | 0.017130 | 0.018181 | 0.018181 | 0.017770 | 0.017770 | 0.016282 | 0.016282 | 0.016837 | 0.016837 | 0.017823 | 0.017823 | 0.017847 | 0.017847 | 0.015915 | 0.015915 | 0.015915 | 0.015915 | 0.015915 | 0.015915 | 0.015915 | 0.015915 | 0.015915 | 0.015915 | 0.015915 | 0.015915 | 0.017893 | 0.017893 | 0.018626 | 0.018626 | 0.014266 | 0.014266 |
| 0.097231 | 0.072005 | 0.022045 | 0.019138 | 0.021351 | 0.021351 | 0.021351 | 0.021351 | 0.021351 | 0.021351 | 0.021351 | 0.021351 | 0.021351 | 0.020253 | 0.020253 | 0.020589 | 0.020589 | 0.020493 | 0.020493 | 0.020103 | 0.020103 | 0.017545 | 0.017545 | 0.018708 | 0.018708 | 0.018828 | 0.018828 | 0.016528 | 0.016528 | 0.017254 | 0.017254 | 0.016412 | 0.016412 | 0.018634 | 0.018634 | 0.016193 | 0.016193 | 0.018024 | 0.018024 | 0.016051 | 0.016051 | 0.017466 | 0.017466 | 0.018599 | 0.018599 | 0.018599 | 0.018599 | 0.018599 | 0.018599 | 0.018599 | 0.018599 | 0.018599 | 0.018599 | 0.018599 | 0.018599 | 0.018791 | 0.018791 | 0.017440 | 0.017440 | 0.017468 | 0.017468 |
| 0.097225 | 0.070114 | 0.021836 | 0.019504 | 0.022226 | 0.022226 | 0.022226 | 0.022226 | 0.022226 | 0.022226 | 0.022226 | 0.022226 | 0.022226 | 0.021227 | 0.021227 | 0.024542 | 0.024542 | 0.020580 | 0.020580 | 0.019379 | 0.019379 | 0.022506 | 0.022506 | 0.021090 | 0.021090 | 0.019014 | 0.019014 | 0.015488 | 0.015488 | 0.018322 | 0.018322 | 0.015885 | 0.015885 | 0.018810 | 0.018810 | 0.015355 | 0.015355 | 0.018580 | 0.018580 | 0.015836 | 0.015836 | 0.017649 | 0.017649 | 0.021005 | 0.021005 | 0.021005 | 0.021005 | 0.021005 | 0.021005 | 0.021005 | 0.021005 | 0.021005 | 0.021005 | 0.021005 | 0.021005 | 0.019106 | 0.019106 | 0.018001 | 0.018001 | 0.018752 | 0.018752 |
| 0.097218 | 0.068223 | 0.022171 | 0.017200 | 0.021403 | 0.021403 | 0.021403 | 0.021403 | 0.021403 | 0.021403 | 0.021403 | 0.021403 | 0.021403 | 0.020311 | 0.020311 | 0.023072 | 0.023072 | 0.022517 | 0.022517 | 0.019511 | 0.019511 | 0.020389 | 0.020389 | 0.019509 | 0.019509 | 0.019012 | 0.019012 | 0.018851 | 0.018851 | 0.019361 | 0.019361 | 0.017905 | 0.017905 | 0.021030 | 0.021030 | 0.016379 | 0.016379 | 0.018365 | 0.018365 | 0.016352 | 0.016352 | 0.018277 | 0.018277 | 0.016785 | 0.016785 | 0.016785 | 0.016785 | 0.016785 | 0.016785 | 0.016785 | 0.016785 | 0.016785 | 0.016785 | 0.016785 | 0.016785 | 0.019711 | 0.019711 | 0.018815 | 0.018815 | 0.017483 | 0.017483 |
| 0.097212 | 0.066332 | 0.023884 | 0.019961 | 0.021375 | 0.021375 | 0.021375 | 0.021375 | 0.021375 | 0.021375 | 0.021375 | 0.021375 | 0.021375 | 0.020775 | 0.020775 | 0.019530 | 0.019530 | 0.023197 | 0.023197 | 0.019224 | 0.019224 | 0.019704 | 0.019704 | 0.020424 | 0.020424 | 0.020426 | 0.020426 | 0.018001 | 0.018001 | 0.019966 | 0.019966 | 0.021360 | 0.021360 | 0.020411 | 0.020411 | 0.020084 | 0.020084 | 0.018243 | 0.018243 | 0.015649 | 0.015649 | 0.017217 | 0.017217 | 0.016542 | 0.016542 | 0.016542 | 0.016542 | 0.016542 | 0.016542 | 0.016542 | 0.016542 | 0.016542 | 0.016542 | 0.016542 | 0.016542 | 0.020020 | 0.020020 | 0.017943 | 0.017943 | 0.016500 | 0.016500 |
| 0.097206 | 0.064441 | 0.023935 | 0.024033 | 0.021873 | 0.021873 | 0.021873 | 0.021873 | 0.021873 | 0.021873 | 0.021873 | 0.021873 | 0.021873 | 0.023956 | 0.023956 | 0.018231 | 0.018231 | 0.022972 | 0.022972 | 0.021133 | 0.021133 | 0.022511 | 0.022511 | 0.022778 | 0.022778 | 0.022245 | 0.022245 | 0.018503 | 0.018503 | 0.022321 | 0.022321 | 0.025265 | 0.025265 | 0.022973 | 0.022973 | 0.022511 | 0.022511 | 0.009382 | 0.009382 | 0.017403 | 0.017403 | 0.016432 | 0.016432 | 0.019122 | 0.019122 | 0.019122 | 0.019122 | 0.019122 | 0.019122 | 0.019122 | 0.019122 | 0.019122 | 0.019122 | 0.019122 | 0.019122 | 0.020430 | 0.020430 | 0.017094 | 0.017094 | 0.019208 | 0.019208 |
| 0.097199 | 0.06255 | 0.024052 | 0.027079 | 0.023338 | 0.023338 | 0.023338 | 0.023338 | 0.023338 | 0.023338 | 0.023338 | 0.023338 | 0.023338 | 0.025094 | 0.025094 | 0.020570 | 0.020570 | 0.023041 | 0.023041 | 0.023105 | 0.023105 | 0.024313 | 0.024313 | 0.023786 | 0.023786 | 0.023118 | 0.023118 | 0.020295 | 0.020295 | 0.025036 | 0.025036 | 0.023492 | 0.023492 | 0.022094 | 0.022094 | 0.023554 | 0.023554 | -0.001508 | -0.001508 | 0.020381 | 0.020381 | 0.016660 | 0.016660 | 0.018885 | 0.018885 | 0.018885 | 0.018885 | 0.018885 | 0.018885 | 0.018885 | 0.018885 | 0.018885 | 0.018885 | 0.018885 | 0.018885 | 0.020307 | 0.020307 | 0.017003 | 0.017003 | 0.019732 | 0.019732 |
| 0.097193 | 0.060659 | 0.024267 | 0.025858 | 0.023672 | 0.023672 | 0.023672 | 0.023672 | 0.023672 | 0.023672 | 0.023672 | 0.023672 | 0.023672 | 0.025543 | 0.025543 | 0.022375 | 0.022375 | 0.021968 | 0.021968 | 0.023058 | 0.023058 | 0.023506 | 0.023506 | 0.024355 | 0.024355 | 0.023371 | 0.023371 | 0.022737 | 0.022737 | 0.022712 | 0.022712 | 0.022257 | 0.022257 | 0.022243 | 0.022243 | 0.023366 | 0.023366 | 0.016793 | 0.016793 | 0.019766 | 0.019766 | 0.017172 | 0.017172 | 0.020161 | 0.020161 | 0.020161 | 0.020161 | 0.020161 | 0.020161 | 0.020161 | 0.020161 | 0.020161 | 0.020161 | 0.020161 | 0.020161 | 0.019634 | 0.019634 | 0.019100 | 0.019100 | 0.019953 | 0.019953 |
| 0.097186 | 0.058768 | 0.024533 | 0.024191 | 0.023389 | 0.023389 | 0.023389 | 0.023389 | 0.023389 | 0.023389 | 0.023389 | 0.023389 | 0.023389 | 0.025406 | 0.025406 | 0.025058 | 0.025058 | 0.025413 | 0.025413 | 0.022063 | 0.022063 | 0.022379 | 0.022379 | 0.025372 | 0.025372 | 0.023313 | 0.023313 | 0.023355 | 0.023355 | 0.022325 | 0.022325 | 0.021133 | 0.021133 | 0.024924 | 0.024924 | 0.023192 | 0.023192 | 0.022826 | 0.022826 | 0.021051 | 0.021051 | 0.017127 | 0.017127 | 0.020606 | 0.020606 | 0.020606 | 0.020606 | 0.020606 | 0.020606 | 0.020606 | 0.020606 | 0.020606 | 0.020606 | 0.020606 | 0.020606 | 0.018695 | 0.018695 | 0.019969 | 0.019969 | 0.020369 | 0.020369 |
| 0.09718 | 0.056877 | 0.025535 | 0.024704 | 0.022954 | 0.022954 | 0.022954 | 0.022954 | 0.022954 | 0.022954 | 0.022954 | 0.022954 | 0.022954 | 0.025245 | 0.025245 | 0.026757 | 0.026757 | 0.021743 | 0.021743 | 0.021122 | 0.021122 | 0.024512 | 0.024512 | 0.024119 | 0.024119 | 0.023959 | 0.023959 | 0.023934 | 0.023934 | 0.022544 | 0.022544 | 0.023575 | 0.023575 | 0.024456 | 0.024456 | 0.021874 | 0.021874 | 0.028723 | 0.028723 | 0.023256 | 0.023256 | 0.018400 | 0.018400 | 0.023042 | 0.023042 | 0.023042 | 0.023042 | 0.023042 | 0.023042 | 0.023042 | 0.023042 | 0.023042 | 0.023042 | 0.023042 | 0.023042 | 0.018156 | 0.018156 | 0.019360 | 0.019360 | 0.019130 | 0.019130 |
| 0.097173 | 0.054986 | 0.026585 | 0.026772 | 0.022772 | 0.022772 | 0.022772 | 0.022772 | 0.022772 | 0.022772 | 0.022772 | 0.022772 | 0.022772 | 0.025620 | 0.025620 | 0.026473 | 0.026473 | 0.024091 | 0.024091 | 0.022246 | 0.022246 | 0.029133 | 0.029133 | 0.021038 | 0.021038 | 0.025345 | 0.025345 | 0.025044 | 0.025044 | 0.023992 | 0.023992 | 0.024758 | 0.024758 | 0.025168 | 0.025168 | 0.019264 | 0.019264 | 0.025174 | 0.025174 | 0.024525 | 0.024525 | 0.019933 | 0.019933 | 0.019149 | 0.019149 | 0.019149 | 0.019149 | 0.019149 | 0.019149 | 0.019149 | 0.019149 | 0.019149 | 0.019149 | 0.019149 | 0.019149 | 0.017545 | 0.017545 | 0.019134 | 0.019134 | 0.016604 | 0.016604 |
| 0.097167 | 0.053095 | 0.027507 | 0.025755 | 0.023938 | 0.023938 | 0.023938 | 0.023938 | 0.023938 | 0.023938 | 0.023938 | 0.023938 | 0.023938 | 0.024621 | 0.024621 | 0.025891 | 0.025891 | 0.026106 | 0.026106 | 0.025810 | 0.025810 | 0.032631 | 0.032631 | 0.022491 | 0.022491 | 0.025333 | 0.025333 | 0.026031 | 0.026031 | 0.025042 | 0.025042 | 0.024872 | 0.024872 | 0.024610 | 0.024610 | 0.020831 | 0.020831 | 0.023116 | 0.023116 | 0.023969 | 0.023969 | 0.020497 | 0.020497 | 0.018506 | 0.018506 | 0.018506 | 0.018506 | 0.018506 | 0.018506 | 0.018506 | 0.018506 | 0.018506 | 0.018506 | 0.018506 | 0.018506 | 0.018592 | 0.018592 | 0.019405 | 0.019405 | 0.015952 | 0.015952 |
| 0.09716 | 0.051204 | 0.027885 | 0.022949 | 0.024439 | 0.024439 | 0.024439 | 0.024439 | 0.024439 | 0.024439 | 0.024439 | 0.024439 | 0.024439 | 0.024370 | 0.024370 | 0.025174 | 0.025174 | 0.026108 | 0.026108 | 0.026631 | 0.026631 | 0.033835 | 0.033835 | 0.028498 | 0.028498 | 0.023516 | 0.023516 | 0.026027 | 0.026027 | 0.024053 | 0.024053 | 0.025842 | 0.025842 | 0.024416 | 0.024416 | 0.024635 | 0.024635 | 0.023013 | 0.023013 | 0.023653 | 0.023653 | 0.023710 | 0.023710 | 0.018672 | 0.018672 | 0.018672 | 0.018672 | 0.018672 | 0.018672 | 0.018672 | 0.018672 | 0.018672 | 0.018672 | 0.018672 | 0.018672 | 0.018431 | 0.018431 | 0.019177 | 0.019177 | 0.018384 | 0.018384 |
| 0.097154 | 0.049313 | 0.024702 | 0.023287 | 0.025326 | 0.025326 | 0.025326 | 0.025326 | 0.025326 | 0.025326 | 0.025326 | 0.025326 | 0.025326 | 0.025046 | 0.025046 | 0.024427 | 0.024427 | 0.026084 | 0.026084 | 0.026056 | 0.026056 | 0.030815 | 0.030815 | 0.026096 | 0.026096 | 0.023379 | 0.023379 | 0.024825 | 0.024825 | 0.023265 | 0.023265 | 0.025545 | 0.025545 | 0.024450 | 0.024450 | 0.026468 | 0.026468 | 0.024682 | 0.024682 | 0.023980 | 0.023980 | 0.025829 | 0.025829 | 0.019800 | 0.019800 | 0.019800 | 0.019800 | 0.019800 | 0.019800 | 0.019800 | 0.019800 | 0.019800 | 0.019800 | 0.019800 | 0.019800 | 0.018100 | 0.018100 | 0.019355 | 0.019355 | 0.020067 | 0.020067 |
| 0.097147 | 0.047422 | 0.026142 | 0.025583 | 0.025577 | 0.025577 | 0.025577 | 0.025577 | 0.025577 | 0.025577 | 0.025577 | 0.025577 | 0.025577 | 0.025161 | 0.025161 | 0.025282 | 0.025282 | 0.025748 | 0.025748 | 0.027597 | 0.027597 | 0.028667 | 0.028667 | 0.025320 | 0.025320 | 0.027179 | 0.027179 | 0.026842 | 0.026842 | 0.023129 | 0.023129 | 0.026838 | 0.026838 | 0.024542 | 0.024542 | 0.031419 | 0.031419 | 0.025535 | 0.025535 | 0.025370 | 0.025370 | 0.022852 | 0.022852 | 0.022542 | 0.022542 | 0.022542 | 0.022542 | 0.022542 | 0.022542 | 0.022542 | 0.022542 | 0.022542 | 0.022542 | 0.022542 | 0.022542 | 0.019490 | 0.019490 | 0.019823 | 0.019823 | 0.022596 | 0.022596 |
| 0.097141 | 0.045531 | 0.027236 | 0.027148 | 0.026826 | 0.026826 | 0.026826 | 0.026826 | 0.026826 | 0.026826 | 0.026826 | 0.026826 | 0.026826 | 0.021769 | 0.021769 | 0.028566 | 0.028566 | 0.027609 | 0.027609 | 0.027439 | 0.027439 | 0.026696 | 0.026696 | 0.028733 | 0.028733 | 0.030455 | 0.030455 | 0.025860 | 0.025860 | 0.025371 | 0.025371 | 0.030088 | 0.030088 | 0.026019 | 0.026019 | 0.026740 | 0.026740 | 0.024962 | 0.024962 | 0.025794 | 0.025794 | 0.022457 | 0.022457 | 0.020125 | 0.020125 | 0.020125 | 0.020125 | 0.020125 | 0.020125 | 0.020125 | 0.020125 | 0.020125 | 0.020125 | 0.020125 | 0.020125 | 0.022265 | 0.022265 | 0.021458 | 0.021458 | 0.024240 | 0.024240 |
| 0.097134 | 0.04364 | 0.027673 | 0.028664 | 0.025367 | 0.025367 | 0.025367 | 0.025367 | 0.025367 | 0.025367 | 0.025367 | 0.025367 | 0.025367 | 0.018741 | 0.018741 | 0.031789 | 0.031789 | 0.024876 | 0.024876 | 0.028840 | 0.028840 | 0.027925 | 0.027925 | 0.029017 | 0.029017 | 0.030921 | 0.030921 | 0.025976 | 0.025976 | 0.026735 | 0.026735 | 0.027262 | 0.027262 | 0.026530 | 0.026530 | 0.025932 | 0.025932 | 0.025329 | 0.025329 | 0.026966 | 0.026966 | 0.023010 | 0.023010 | 0.025525 | 0.025525 | 0.025525 | 0.025525 | 0.025525 | 0.025525 | 0.025525 | 0.025525 | 0.025525 | 0.025525 | 0.025525 | 0.025525 | 0.025135 | 0.025135 | 0.023604 | 0.023604 | 0.022179 | 0.022179 |
| 0.097128 | 0.041749 | 0.030140 | 0.030071 | 0.025216 | 0.025216 | 0.025216 | 0.025216 | 0.025216 | 0.025216 | 0.025216 | 0.025216 | 0.025216 | 0.029086 | 0.029086 | 0.031349 | 0.031349 | 0.025758 | 0.025758 | 0.028779 | 0.028779 | 0.029374 | 0.029374 | 0.028041 | 0.028041 | 0.029384 | 0.029384 | 0.026475 | 0.026475 | 0.028039 | 0.028039 | 0.026062 | 0.026062 | 0.028453 | 0.028453 | 0.026246 | 0.026246 | 0.025237 | 0.025237 | 0.027560 | 0.027560 | 0.024118 | 0.024118 | 0.024917 | 0.024917 | 0.024917 | 0.024917 | 0.024917 | 0.024917 | 0.024917 | 0.024917 | 0.024917 | 0.024917 | 0.024917 | 0.024917 | 0.025384 | 0.025384 | 0.024974 | 0.024974 | 0.023483 | 0.023483 |
| 0.097121 | 0.039859 | 0.030852 | 0.030857 | 0.025803 | 0.025803 | 0.025803 | 0.025803 | 0.025803 | 0.025803 | 0.025803 | 0.025803 | 0.025803 | 0.029525 | 0.029525 | 0.030968 | 0.030968 | 0.024584 | 0.024584 | 0.029469 | 0.029469 | 0.029103 | 0.029103 | 0.028265 | 0.028265 | 0.030148 | 0.030148 | 0.027631 | 0.027631 | 0.031710 | 0.031710 | 0.028106 | 0.028106 | 0.028251 | 0.028251 | 0.027069 | 0.027069 | 0.025450 | 0.025450 | 0.027821 | 0.027821 | 0.025166 | 0.025166 | 0.025686 | 0.025686 | 0.025686 | 0.025686 | 0.025686 | 0.025686 | 0.025686 | 0.025686 | 0.025686 | 0.025686 | 0.025686 | 0.025686 | 0.024935 | 0.024935 | 0.025763 | 0.025763 | 0.025624 | 0.025624 |
| 0.097115 | 0.037968 | 0.027884 | 0.029241 | 0.027595 | 0.027595 | 0.027595 | 0.027595 | 0.027595 | 0.027595 | 0.027595 | 0.027595 | 0.027595 | 0.030030 | 0.030030 | 0.029515 | 0.029515 | 0.024986 | 0.024986 | 0.030481 | 0.030481 | 0.031564 | 0.031564 | 0.028586 | 0.028586 | 0.028727 | 0.028727 | 0.030414 | 0.030414 | 0.032834 | 0.032834 | 0.029284 | 0.029284 | 0.026706 | 0.026706 | 0.028143 | 0.028143 | 0.026540 | 0.026540 | 0.028231 | 0.028231 | 0.025150 | 0.025150 | 0.026948 | 0.026948 | 0.026948 | 0.026948 | 0.026948 | 0.026948 | 0.026948 | 0.026948 | 0.026948 | 0.026948 | 0.026948 | 0.026948 | 0.027255 | 0.027255 | 0.024803 | 0.024803 | 0.027652 | 0.027652 |
| 0.097109 | 0.036077 | 0.028935 | 0.028262 | 0.030825 | 0.030825 | 0.030825 | 0.030825 | 0.030825 | 0.030825 | 0.030825 | 0.030825 | 0.030825 | 0.032052 | 0.032052 | 0.028329 | 0.028329 | 0.028446 | 0.028446 | 0.027478 | 0.027478 | 0.028775 | 0.028775 | 0.028554 | 0.028554 | 0.027478 | 0.027478 | 0.031528 | 0.031528 | 0.029358 | 0.029358 | 0.027815 | 0.027815 | 0.027208 | 0.027208 | 0.028374 | 0.028374 | 0.027847 | 0.027847 | 0.028886 | 0.028886 | 0.025227 | 0.025227 | 0.027596 | 0.027596 | 0.027596 | 0.027596 | 0.027596 | 0.027596 | 0.027596 | 0.027596 | 0.027596 | 0.027596 | 0.027596 | 0.027596 | 0.028838 | 0.028838 | 0.025148 | 0.025148 | 0.028317 | 0.028317 |
| 0.097102 | 0.034186 | 0.029731 | 0.026267 | 0.030942 | 0.030942 | 0.030942 | 0.030942 | 0.030942 | 0.030942 | 0.030942 | 0.030942 | 0.030942 | 0.029503 | 0.029503 | 0.032884 | 0.032884 | 0.030006 | 0.030006 | 0.027228 | 0.027228 | 0.028018 | 0.028018 | 0.029105 | 0.029105 | 0.027094 | 0.027094 | 0.032300 | 0.032300 | 0.028558 | 0.028558 | 0.029007 | 0.029007 | 0.031446 | 0.031446 | 0.029429 | 0.029429 | 0.031025 | 0.031025 | 0.028078 | 0.028078 | 0.025543 | 0.025543 | 0.025487 | 0.025487 | 0.025487 | 0.025487 | 0.025487 | 0.025487 | 0.025487 | 0.025487 | 0.025487 | 0.025487 | 0.025487 | 0.025487 | 0.027094 | 0.027094 | 0.024175 | 0.024175 | 0.026861 | 0.026861 |
| 0.097096 | 0.032295 | 0.030277 | 0.028831 | 0.026635 | 0.026635 | 0.026635 | 0.026635 | 0.026635 | 0.026635 | 0.026635 | 0.026635 | 0.026635 | 0.028123 | 0.028123 | 0.033834 | 0.033834 | 0.028768 | 0.028768 | 0.029824 | 0.029824 | 0.027723 | 0.027723 | 0.030387 | 0.030387 | 0.025825 | 0.025825 | 0.031484 | 0.031484 | 0.032213 | 0.032213 | 0.031628 | 0.031628 | 0.033389 | 0.033389 | 0.033489 | 0.033489 | 0.031173 | 0.031173 | 0.030504 | 0.030504 | 0.025600 | 0.025600 | 0.024215 | 0.024215 | 0.024215 | 0.024215 | 0.024215 | 0.024215 | 0.024215 | 0.024215 | 0.024215 | 0.024215 | 0.024215 | 0.024215 | 0.026992 | 0.026992 | 0.025458 | 0.025458 | 0.024920 | 0.024920 |
| 0.097089 | 0.030404 | 0.030322 | 0.034104 | 0.024835 | 0.024835 | 0.024835 | 0.024835 | 0.024835 | 0.024835 | 0.024835 | 0.024835 | 0.024835 | 0.028567 | 0.028567 | 0.029921 | 0.029921 | 0.028535 | 0.028535 | 0.031438 | 0.031438 | 0.029026 | 0.029026 | 0.032756 | 0.032756 | 0.025191 | 0.025191 | 0.030805 | 0.030805 | 0.033535 | 0.033535 | 0.032993 | 0.032993 | 0.032147 | 0.032147 | 0.031656 | 0.031656 | 0.027526 | 0.027526 | 0.031875 | 0.031875 | 0.025932 | 0.025932 | 0.022659 | 0.022659 | 0.022659 | 0.022659 | 0.022659 | 0.022659 | 0.022659 | 0.022659 | 0.022659 | 0.022659 | 0.022659 | 0.022659 | 0.028555 | 0.028555 | 0.026329 | 0.026329 | 0.025301 | 0.025301 |
| 0.097083 | 0.028513 | 0.030095 | 0.030880 | 0.025936 | 0.025936 | 0.025936 | 0.025936 | 0.025936 | 0.025936 | 0.025936 | 0.025936 | 0.025936 | 0.029706 | 0.029706 | 0.029279 | 0.029279 | 0.030113 | 0.030113 | 0.030091 | 0.030091 | 0.030958 | 0.030958 | 0.035810 | 0.035810 | 0.028245 | 0.028245 | 0.030323 | 0.030323 | 0.031334 | 0.031334 | 0.034670 | 0.034670 | 0.032219 | 0.032219 | 0.031652 | 0.031652 | 0.026474 | 0.026474 | 0.028473 | 0.028473 | 0.027897 | 0.027897 | 0.026453 | 0.026453 | 0.026453 | 0.026453 | 0.026453 | 0.026453 | 0.026453 | 0.026453 | 0.026453 | 0.026453 | 0.026453 | 0.026453 | 0.029516 | 0.029516 | 0.024511 | 0.024511 | 0.025358 | 0.025358 |
| 0.097076 | 0.026622 | 0.030410 | 0.029431 | 0.026216 | 0.026216 | 0.026216 | 0.026216 | 0.026216 | 0.026216 | 0.026216 | 0.026216 | 0.026216 | 0.030594 | 0.030594 | 0.027138 | 0.027138 | 0.031241 | 0.031241 | 0.028591 | 0.028591 | 0.031980 | 0.031980 | 0.034011 | 0.034011 | 0.029907 | 0.029907 | 0.029966 | 0.029966 | 0.031400 | 0.031400 | 0.032117 | 0.032117 | 0.030905 | 0.030905 | 0.029668 | 0.029668 | 0.027825 | 0.027825 | 0.031100 | 0.031100 | 0.029000 | 0.029000 | 0.026474 | 0.026474 | 0.026474 | 0.026474 | 0.026474 | 0.026474 | 0.026474 | 0.026474 | 0.026474 | 0.026474 | 0.026474 | 0.026474 | 0.027862 | 0.027862 | 0.024758 | 0.024758 | 0.027810 | 0.027810 |
| 0.09707 | 0.024731 | 0.029741 | 0.030951 | 0.028036 | 0.028036 | 0.028036 | 0.028036 | 0.028036 | 0.028036 | 0.028036 | 0.028036 | 0.028036 | 0.030537 | 0.030537 | 0.029582 | 0.029582 | 0.030893 | 0.030893 | 0.027840 | 0.027840 | 0.030041 | 0.030041 | 0.035764 | 0.035764 | 0.029441 | 0.029441 | 0.029350 | 0.029350 | 0.034372 | 0.034372 | 0.030937 | 0.030937 | 0.029562 | 0.029562 | 0.036528 | 0.036528 | 0.029398 | 0.029398 | 0.033387 | 0.033387 | 0.027336 | 0.027336 | 0.025648 | 0.025648 | 0.025648 | 0.025648 | 0.025648 | 0.025648 | 0.025648 | 0.025648 | 0.025648 | 0.025648 | 0.025648 | 0.025648 | 0.025537 | 0.025537 | 0.026473 | 0.026473 | 0.026997 | 0.026997 |
| 0.097063 | 0.02284 | 0.029046 | 0.031398 | 0.029506 | 0.029506 | 0.029506 | 0.029506 | 0.029506 | 0.029506 | 0.029506 | 0.029506 | 0.029506 | 0.029559 | 0.029559 | 0.032119 | 0.032119 | 0.030514 | 0.030514 | 0.028393 | 0.028393 | 0.028796 | 0.028796 | 0.033870 | 0.033870 | 0.033855 | 0.033855 | 0.028973 | 0.028973 | 0.030289 | 0.030289 | 0.029813 | 0.029813 | 0.030386 | 0.030386 | 0.030328 | 0.030328 | 0.032185 | 0.032185 | 0.032118 | 0.032118 | 0.028129 | 0.028129 | 0.024999 | 0.024999 | 0.024999 | 0.024999 | 0.024999 | 0.024999 | 0.024999 | 0.024999 | 0.024999 | 0.024999 | 0.024999 | 0.024999 | 0.025679 | 0.025679 | 0.027630 | 0.027630 | 0.027504 | 0.027504 |
| 0.097057 | 0.020949 | 0.028163 | 0.029845 | 0.030657 | 0.030657 | 0.030657 | 0.030657 | 0.030657 | 0.030657 | 0.030657 | 0.030657 | 0.030657 | 0.029774 | 0.029774 | 0.030108 | 0.030108 | 0.030724 | 0.030724 | 0.033006 | 0.033006 | 0.029294 | 0.029294 | 0.031051 | 0.031051 | 0.032061 | 0.032061 | 0.031560 | 0.031560 | 0.030587 | 0.030587 | 0.029793 | 0.029793 | 0.032374 | 0.032374 | 0.030980 | 0.030980 | 0.035202 | 0.035202 | 0.031958 | 0.031958 | 0.031181 | 0.031181 | 0.023068 | 0.023068 | 0.023068 | 0.023068 | 0.023068 | 0.023068 | 0.023068 | 0.023068 | 0.023068 | 0.023068 | 0.023068 | 0.023068 | 0.030423 | 0.030423 | 0.027556 | 0.027556 | 0.029147 | 0.029147 |
| 0.09705 | 0.019058 | 0.028828 | 0.029039 | 0.028946 | 0.028946 | 0.028946 | 0.028946 | 0.028946 | 0.028946 | 0.028946 | 0.028946 | 0.028946 | 0.030408 | 0.030408 | 0.027978 | 0.027978 | 0.029884 | 0.029884 | 0.031981 | 0.031981 | 0.029921 | 0.029921 | 0.030236 | 0.030236 | 0.032369 | 0.032369 | 0.034819 | 0.034819 | 0.031473 | 0.031473 | 0.030754 | 0.030754 | 0.031217 | 0.031217 | 0.033395 | 0.033395 | 0.035628 | 0.035628 | 0.033439 | 0.033439 | 0.031345 | 0.031345 | 0.024738 | 0.024738 | 0.024738 | 0.024738 | 0.024738 | 0.024738 | 0.024738 | 0.024738 | 0.024738 | 0.024738 | 0.024738 | 0.024738 | 0.029940 | 0.029940 | 0.027082 | 0.027082 | 0.028977 | 0.028977 |
| 0.097044 | 0.017167 | 0.024924 | 0.030086 | 0.027078 | 0.027078 | 0.027078 | 0.027078 | 0.027078 | 0.027078 | 0.027078 | 0.027078 | 0.027078 | 0.030118 | 0.030118 | 0.028938 | 0.028938 | 0.029158 | 0.029158 | 0.029391 | 0.029391 | 0.029931 | 0.029931 | 0.030084 | 0.030084 | 0.034769 | 0.034769 | 0.035666 | 0.035666 | 0.033322 | 0.033322 | 0.029818 | 0.029818 | 0.032625 | 0.032625 | 0.032243 | 0.032243 | 0.032521 | 0.032521 | 0.032717 | 0.032717 | 0.031333 | 0.031333 | 0.026003 | 0.026003 | 0.026003 | 0.026003 | 0.026003 | 0.026003 | 0.026003 | 0.026003 | 0.026003 | 0.026003 | 0.026003 | 0.026003 | 0.032948 | 0.032948 | 0.029618 | 0.029618 | 0.028348 | 0.028348 |
| 0.095183 | 0.017151 | 0.024612 | 0.027105 | 0.024618 | 0.024618 | 0.024618 | 0.024618 | 0.024618 | 0.024618 | 0.024618 | 0.024618 | 0.024618 | 0.030843 | 0.030843 | 0.025562 | 0.025562 | 0.025197 | 0.025197 | 0.028214 | 0.028214 | 0.028456 | 0.028456 | 0.028720 | 0.028720 | 0.034497 | 0.034497 | 0.036120 | 0.036120 | 0.024535 | 0.024535 | 0.031447 | 0.031447 | 0.033013 | 0.033013 | 0.031512 | 0.031512 | 0.034451 | 0.034451 | 0.033574 | 0.033574 | 0.029229 | 0.029229 | 0.025613 | 0.025613 | 0.025613 | 0.025613 | 0.025613 | 0.025613 | 0.025613 | 0.025613 | 0.025613 | 0.025613 | 0.025613 | 0.025613 | 0.029010 | 0.029010 | 0.027573 | 0.027573 | 0.028974 | 0.028974 |
| 0.093292 | 0.017165 | 0.029895 | 0.025995 | 0.027014 | 0.027014 | 0.027014 | 0.027014 | 0.027014 | 0.027014 | 0.027014 | 0.027014 | 0.027014 | 0.029721 | 0.029721 | 0.022949 | 0.022949 | 0.023436 | 0.023436 | 0.027377 | 0.027377 | 0.028545 | 0.028545 | 0.029184 | 0.029184 | 0.032145 | 0.032145 | 0.031660 | 0.031660 | 0.023745 | 0.023745 | 0.031933 | 0.031933 | 0.032146 | 0.032146 | 0.030078 | 0.030078 | 0.032145 | 0.032145 | 0.029707 | 0.029707 | 0.026408 | 0.026408 | 0.026922 | 0.026922 | 0.026922 | 0.026922 | 0.026922 | 0.026922 | 0.026922 | 0.026922 | 0.026922 | 0.026922 | 0.026922 | 0.026922 | 0.027842 | 0.027842 | 0.027929 | 0.027929 | 0.026679 | 0.026679 |
| 0.091401 | 0.017179 | 0.028509 | 0.025486 | 0.028118 | 0.028118 | 0.028118 | 0.028118 | 0.028118 | 0.028118 | 0.028118 | 0.028118 | 0.028118 | 0.026800 | 0.026800 | 0.022877 | 0.022877 | 0.025080 | 0.025080 | 0.024782 | 0.024782 | 0.028384 | 0.028384 | 0.030049 | 0.030049 | 0.031394 | 0.031394 | 0.030028 | 0.030028 | 0.026901 | 0.026901 | 0.032267 | 0.032267 | 0.031786 | 0.031786 | 0.032605 | 0.032605 | 0.028423 | 0.028423 | 0.027584 | 0.027584 | 0.024721 | 0.024721 | 0.026394 | 0.026394 | 0.026394 | 0.026394 | 0.026394 | 0.026394 | 0.026394 | 0.026394 | 0.026394 | 0.026394 | 0.026394 | 0.026394 | 0.026683 | 0.026683 | 0.027263 | 0.027263 | 0.025693 | 0.025693 |
| 0.08951 | 0.017193 | 0.028130 | 0.024597 | 0.028661 | 0.028661 | 0.028661 | 0.028661 | 0.028661 | 0.028661 | 0.028661 | 0.028661 | 0.028661 | 0.026843 | 0.026843 | 0.024109 | 0.024109 | 0.026667 | 0.026667 | 0.023227 | 0.023227 | 0.026157 | 0.026157 | 0.028986 | 0.028986 | 0.030121 | 0.030121 | 0.029303 | 0.029303 | 0.027722 | 0.027722 | 0.031424 | 0.031424 | 0.028934 | 0.028934 | 0.032546 | 0.032546 | 0.030426 | 0.030426 | 0.025880 | 0.025880 | 0.024110 | 0.024110 | 0.023787 | 0.023787 | 0.023787 | 0.023787 | 0.023787 | 0.023787 | 0.023787 | 0.023787 | 0.023787 | 0.023787 | 0.023787 | 0.023787 | 0.018418 | 0.018418 | 0.024831 | 0.024831 | 0.025626 | 0.025626 |
| 0.087619 | 0.017208 | 0.026506 | 0.022261 | 0.028227 | 0.028227 | 0.028227 | 0.028227 | 0.028227 | 0.028227 | 0.028227 | 0.028227 | 0.028227 | 0.025407 | 0.025407 | 0.024759 | 0.024759 | 0.025144 | 0.025144 | 0.023377 | 0.023377 | 0.024151 | 0.024151 | 0.029620 | 0.029620 | 0.028860 | 0.028860 | 0.023950 | 0.023950 | 0.024184 | 0.024184 | 0.027691 | 0.027691 | 0.028965 | 0.028965 | 0.025787 | 0.025787 | 0.027545 | 0.027545 | 0.024886 | 0.024886 | 0.025351 | 0.025351 | 0.021610 | 0.021610 | 0.021610 | 0.021610 | 0.021610 | 0.021610 | 0.021610 | 0.021610 | 0.021610 | 0.021610 | 0.021610 | 0.021610 | 0.015717 | 0.015717 | 0.021735 | 0.021735 | 0.025834 | 0.025834 |
| 0.085728 | 0.017222 | 0.024956 | 0.022039 | 0.026584 | 0.026584 | 0.026584 | 0.026584 | 0.026584 | 0.026584 | 0.026584 | 0.026584 | 0.026584 | 0.024636 | 0.024636 | 0.024639 | 0.024639 | 0.024193 | 0.024193 | 0.025328 | 0.025328 | 0.023931 | 0.023931 | 0.024866 | 0.024866 | 0.026561 | 0.026561 | 0.019727 | 0.019727 | 0.020405 | 0.020405 | 0.025168 | 0.025168 | 0.024942 | 0.024942 | 0.025830 | 0.025830 | 0.023480 | 0.023480 | 0.023497 | 0.023497 | 0.024464 | 0.024464 | 0.019437 | 0.019437 | 0.019437 | 0.019437 | 0.019437 | 0.019437 | 0.019437 | 0.019437 | 0.019437 | 0.019437 | 0.019437 | 0.019437 | 0.019030 | 0.019030 | 0.023205 | 0.023205 | 0.024348 | 0.024348 |
| 0.083838 | 0.017236 | 0.020497 | 0.022971 | 0.026112 | 0.026112 | 0.026112 | 0.026112 | 0.026112 | 0.026112 | 0.026112 | 0.026112 | 0.026112 | 0.023025 | 0.023025 | 0.024130 | 0.024130 | 0.022173 | 0.022173 | 0.023905 | 0.023905 | 0.022340 | 0.022340 | 0.017614 | 0.017614 | 0.024751 | 0.024751 | 0.021122 | 0.021122 | 0.020529 | 0.020529 | 0.020107 | 0.020107 | 0.025326 | 0.025326 | 0.026546 | 0.026546 | 0.021119 | 0.021119 | 0.023383 | 0.023383 | 0.021134 | 0.021134 | 0.016601 | 0.016601 | 0.016601 | 0.016601 | 0.016601 | 0.016601 | 0.016601 | 0.016601 | 0.016601 | 0.016601 | 0.016601 | 0.016601 | 0.018080 | 0.018080 | 0.021236 | 0.021236 | 0.022996 | 0.022996 |
| 0.081947 | 0.01725 | 0.021630 | 0.019993 | 0.025489 | 0.025489 | 0.025489 | 0.025489 | 0.025489 | 0.025489 | 0.025489 | 0.025489 | 0.025489 | 0.021728 | 0.021728 | 0.022713 | 0.022713 | 0.025269 | 0.025269 | 0.023984 | 0.023984 | 0.022460 | 0.022460 | 0.020133 | 0.020133 | 0.023792 | 0.023792 | 0.023536 | 0.023536 | 0.019699 | 0.019699 | 0.025155 | 0.025155 | 0.028942 | 0.028942 | 0.023896 | 0.023896 | 0.022400 | 0.022400 | 0.024671 | 0.024671 | 0.021441 | 0.021441 | 0.019037 | 0.019037 | 0.019037 | 0.019037 | 0.019037 | 0.019037 | 0.019037 | 0.019037 | 0.019037 | 0.019037 | 0.019037 | 0.019037 | 0.018879 | 0.018879 | 0.017360 | 0.017360 | 0.021773 | 0.021773 |
| 0.080056 | 0.017265 | 0.025620 | 0.023230 | 0.024679 | 0.024679 | 0.024679 | 0.024679 | 0.024679 | 0.024679 | 0.024679 | 0.024679 | 0.024679 | 0.021517 | 0.021517 | 0.022831 | 0.022831 | 0.023808 | 0.023808 | 0.025830 | 0.025830 | 0.023569 | 0.023569 | 0.020548 | 0.020548 | 0.024100 | 0.024100 | 0.024983 | 0.024983 | 0.023243 | 0.023243 | 0.025068 | 0.025068 | 0.024979 | 0.024979 | 0.027970 | 0.027970 | 0.025788 | 0.025788 | 0.025999 | 0.025999 | 0.026335 | 0.026335 | 0.023827 | 0.023827 | 0.023827 | 0.023827 | 0.023827 | 0.023827 | 0.023827 | 0.023827 | 0.023827 | 0.023827 | 0.023827 | 0.023827 | 0.021754 | 0.021754 | 0.019231 | 0.019231 | 0.022933 | 0.022933 |
| 0.080029 | 0.019122 | 0.027845 | 0.023537 | 0.023805 | 0.023805 | 0.023805 | 0.023805 | 0.023805 | 0.023805 | 0.023805 | 0.023805 | 0.023805 | 0.021004 | 0.021004 | 0.022807 | 0.022807 | 0.022995 | 0.022995 | 0.024691 | 0.024691 | 0.022500 | 0.022500 | 0.019412 | 0.019412 | 0.026233 | 0.026233 | 0.028097 | 0.028097 | 0.023051 | 0.023051 | 0.022873 | 0.022873 | 0.024723 | 0.024723 | 0.026089 | 0.026089 | 0.023148 | 0.023148 | 0.024829 | 0.024829 | 0.025376 | 0.025376 | 0.021172 | 0.021172 | 0.021172 | 0.021172 | 0.021172 | 0.021172 | 0.021172 | 0.021172 | 0.021172 | 0.021172 | 0.021172 | 0.021172 | 0.020769 | 0.020769 | 0.019611 | 0.019611 | 0.022198 | 0.022198 |
| 0.080036 | 0.021012 | 0.026095 | 0.023748 | 0.024403 | 0.024403 | 0.024403 | 0.024403 | 0.024403 | 0.024403 | 0.024403 | 0.024403 | 0.024403 | 0.022796 | 0.022796 | 0.022099 | 0.022099 | 0.023957 | 0.023957 | 0.024966 | 0.024966 | 0.021895 | 0.021895 | 0.021515 | 0.021515 | 0.028909 | 0.028909 | 0.025656 | 0.025656 | 0.023722 | 0.023722 | 0.025406 | 0.025406 | 0.023435 | 0.023435 | 0.025426 | 0.025426 | 0.022400 | 0.022400 | 0.024559 | 0.024559 | 0.024598 | 0.024598 | 0.019628 | 0.019628 | 0.019628 | 0.019628 | 0.019628 | 0.019628 | 0.019628 | 0.019628 | 0.019628 | 0.019628 | 0.019628 | 0.019628 | 0.021283 | 0.021283 | 0.022015 | 0.022015 | 0.022294 | 0.022294 |
| 0.080043 | 0.022903 | 0.025968 | 0.023841 | 0.023899 | 0.023899 | 0.023899 | 0.023899 | 0.023899 | 0.023899 | 0.023899 | 0.023899 | 0.023899 | 0.024396 | 0.024396 | 0.022481 | 0.022481 | 0.025472 | 0.025472 | 0.025719 | 0.025719 | 0.021992 | 0.021992 | 0.028039 | 0.028039 | 0.028526 | 0.028526 | 0.024410 | 0.024410 | 0.022824 | 0.022824 | 0.024446 | 0.024446 | 0.025285 | 0.025285 | 0.023900 | 0.023900 | 0.022658 | 0.022658 | 0.024187 | 0.024187 | 0.024772 | 0.024772 | 0.020428 | 0.020428 | 0.020428 | 0.020428 | 0.020428 | 0.020428 | 0.020428 | 0.020428 | 0.020428 | 0.020428 | 0.020428 | 0.020428 | 0.022227 | 0.022227 | 0.024837 | 0.024837 | 0.022260 | 0.022260 |
| 0.08005 | 0.024794 | 0.025472 | 0.024286 | 0.022787 | 0.022787 | 0.022787 | 0.022787 | 0.022787 | 0.022787 | 0.022787 | 0.022787 | 0.022787 | 0.024111 | 0.024111 | 0.023578 | 0.023578 | 0.025404 | 0.025404 | 0.025709 | 0.025709 | 0.023804 | 0.023804 | 0.026281 | 0.026281 | 0.026496 | 0.026496 | 0.024676 | 0.024676 | 0.021482 | 0.021482 | 0.024411 | 0.024411 | 0.026169 | 0.026169 | 0.022205 | 0.022205 | 0.023573 | 0.023573 | 0.023610 | 0.023610 | 0.024104 | 0.024104 | 0.024051 | 0.024051 | 0.024051 | 0.024051 | 0.024051 | 0.024051 | 0.024051 | 0.024051 | 0.024051 | 0.024051 | 0.024051 | 0.024051 | 0.023547 | 0.023547 | 0.025466 | 0.025466 | 0.021493 | 0.021493 |
| 0.080057 | 0.026685 | 0.024941 | 0.024829 | 0.022508 | 0.022508 | 0.022508 | 0.022508 | 0.022508 | 0.022508 | 0.022508 | 0.022508 | 0.022508 | 0.024263 | 0.024263 | 0.023616 | 0.023616 | 0.025499 | 0.025499 | 0.025076 | 0.025076 | 0.023016 | 0.023016 | 0.024604 | 0.024604 | 0.025505 | 0.025505 | 0.024692 | 0.024692 | 0.023038 | 0.023038 | 0.024877 | 0.024877 | 0.024970 | 0.024970 | 0.022425 | 0.022425 | 0.022448 | 0.022448 | 0.023397 | 0.023397 | 0.022462 | 0.022462 | 0.025113 | 0.025113 | 0.025113 | 0.025113 | 0.025113 | 0.025113 | 0.025113 | 0.025113 | 0.025113 | 0.025113 | 0.025113 | 0.025113 | 0.022803 | 0.022803 | 0.024199 | 0.024199 | 0.022588 | 0.022588 |
| 0.080065 | 0.028576 | 0.024047 | 0.025337 | 0.021915 | 0.021915 | 0.021915 | 0.021915 | 0.021915 | 0.021915 | 0.021915 | 0.021915 | 0.021915 | 0.024108 | 0.024108 | 0.024210 | 0.024210 | 0.022917 | 0.022917 | 0.025162 | 0.025162 | 0.021424 | 0.021424 | 0.024655 | 0.024655 | 0.024768 | 0.024768 | 0.023581 | 0.023581 | 0.025245 | 0.025245 | 0.024333 | 0.024333 | 0.022181 | 0.022181 | 0.022591 | 0.022591 | 0.023412 | 0.023412 | 0.022771 | 0.022771 | 0.021614 | 0.021614 | 0.022855 | 0.022855 | 0.022855 | 0.022855 | 0.022855 | 0.022855 | 0.022855 | 0.022855 | 0.022855 | 0.022855 | 0.022855 | 0.022855 | 0.021558 | 0.021558 | 0.021285 | 0.021285 | 0.022669 | 0.022669 |
| 0.080072 | 0.030467 | 0.022454 | 0.024599 | 0.021717 | 0.021717 | 0.021717 | 0.021717 | 0.021717 | 0.021717 | 0.021717 | 0.021717 | 0.021717 | 0.023549 | 0.023549 | 0.023372 | 0.023372 | 0.020573 | 0.020573 | 0.023779 | 0.023779 | 0.023180 | 0.023180 | 0.025994 | 0.025994 | 0.023761 | 0.023761 | 0.022878 | 0.022878 | 0.024773 | 0.024773 | 0.024330 | 0.024330 | 0.022148 | 0.022148 | 0.023441 | 0.023441 | 0.023009 | 0.023009 | 0.023055 | 0.023055 | 0.019698 | 0.019698 | 0.021275 | 0.021275 | 0.021275 | 0.021275 | 0.021275 | 0.021275 | 0.021275 | 0.021275 | 0.021275 | 0.021275 | 0.021275 | 0.021275 | 0.021750 | 0.021750 | 0.020539 | 0.020539 | 0.021919 | 0.021919 |
| 0.080079 | 0.032358 | 0.023073 | 0.024104 | 0.022938 | 0.022938 | 0.022938 | 0.022938 | 0.022938 | 0.022938 | 0.022938 | 0.022938 | 0.022938 | 0.022575 | 0.022575 | 0.027227 | 0.027227 | 0.019140 | 0.019140 | 0.022672 | 0.022672 | 0.024799 | 0.024799 | 0.025062 | 0.025062 | 0.024502 | 0.024502 | 0.022228 | 0.022228 | 0.024206 | 0.024206 | 0.025131 | 0.025131 | 0.022994 | 0.022994 | 0.024351 | 0.024351 | 0.021875 | 0.021875 | 0.024175 | 0.024175 | 0.019958 | 0.019958 | 0.021992 | 0.021992 | 0.021992 | 0.021992 | 0.021992 | 0.021992 | 0.021992 | 0.021992 | 0.021992 | 0.021992 | 0.021992 | 0.021992 | 0.021254 | 0.021254 | 0.021102 | 0.021102 | 0.021749 | 0.021749 |
| 0.080086 | 0.034249 | 0.024789 | 0.023852 | 0.024872 | 0.024872 | 0.024872 | 0.024872 | 0.024872 | 0.024872 | 0.024872 | 0.024872 | 0.024872 | 0.021478 | 0.021478 | 0.024756 | 0.024756 | 0.020889 | 0.020889 | 0.022448 | 0.022448 | 0.024251 | 0.024251 | 0.024345 | 0.024345 | 0.024859 | 0.024859 | 0.021503 | 0.021503 | 0.023860 | 0.023860 | 0.024533 | 0.024533 | 0.023187 | 0.023187 | 0.024866 | 0.024866 | 0.020478 | 0.020478 | 0.025174 | 0.025174 | 0.020428 | 0.020428 | 0.022609 | 0.022609 | 0.022609 | 0.022609 | 0.022609 | 0.022609 | 0.022609 | 0.022609 | 0.022609 | 0.022609 | 0.022609 | 0.022609 | 0.020951 | 0.020951 | 0.021972 | 0.021972 | 0.021328 | 0.021328 |
| 0.080094 | 0.03614 | 0.025783 | 0.023489 | 0.025239 | 0.025239 | 0.025239 | 0.025239 | 0.025239 | 0.025239 | 0.025239 | 0.025239 | 0.025239 | 0.021009 | 0.021009 | 0.025129 | 0.025129 | 0.024371 | 0.024371 | 0.023649 | 0.023649 | 0.024670 | 0.024670 | 0.024884 | 0.024884 | 0.024260 | 0.024260 | 0.022670 | 0.022670 | 0.023518 | 0.023518 | 0.020795 | 0.020795 | 0.022177 | 0.022177 | 0.022899 | 0.022899 | 0.019860 | 0.019860 | 0.023475 | 0.023475 | 0.021597 | 0.021597 | 0.023222 | 0.023222 | 0.023222 | 0.023222 | 0.023222 | 0.023222 | 0.023222 | 0.023222 | 0.023222 | 0.023222 | 0.023222 | 0.023222 | 0.021668 | 0.021668 | 0.024553 | 0.024553 | 0.021940 | 0.021940 |
| 0.080101 | 0.038031 | 0.025275 | 0.023564 | 0.023763 | 0.023763 | 0.023763 | 0.023763 | 0.023763 | 0.023763 | 0.023763 | 0.023763 | 0.023763 | 0.021702 | 0.021702 | 0.025610 | 0.025610 | 0.024554 | 0.024554 | 0.024567 | 0.024567 | 0.024773 | 0.024773 | 0.024139 | 0.024139 | 0.023935 | 0.023935 | 0.022860 | 0.022860 | 0.023316 | 0.023316 | 0.020059 | 0.020059 | 0.022680 | 0.022680 | 0.022499 | 0.022499 | 0.019614 | 0.019614 | 0.021193 | 0.021193 | 0.022896 | 0.022896 | 0.023257 | 0.023257 | 0.023257 | 0.023257 | 0.023257 | 0.023257 | 0.023257 | 0.023257 | 0.023257 | 0.023257 | 0.023257 | 0.023257 | 0.020237 | 0.020237 | 0.022564 | 0.022564 | 0.020599 | 0.020599 |
| 0.080108 | 0.039922 | 0.024730 | 0.024431 | 0.023277 | 0.023277 | 0.023277 | 0.023277 | 0.023277 | 0.023277 | 0.023277 | 0.023277 | 0.023277 | 0.022826 | 0.022826 | 0.025718 | 0.025718 | 0.019223 | 0.019223 | 0.022125 | 0.022125 | 0.022426 | 0.022426 | 0.024919 | 0.024919 | 0.023910 | 0.023910 | 0.023672 | 0.023672 | 0.022284 | 0.022284 | 0.022314 | 0.022314 | 0.022576 | 0.022576 | 0.023179 | 0.023179 | 0.019998 | 0.019998 | 0.020369 | 0.020369 | 0.021999 | 0.021999 | 0.023885 | 0.023885 | 0.023885 | 0.023885 | 0.023885 | 0.023885 | 0.023885 | 0.023885 | 0.023885 | 0.023885 | 0.023885 | 0.023885 | 0.020718 | 0.020718 | 0.019957 | 0.019957 | 0.019280 | 0.019280 |
| 0.080115 | 0.041813 | 0.024555 | 0.024671 | 0.024041 | 0.024041 | 0.024041 | 0.024041 | 0.024041 | 0.024041 | 0.024041 | 0.024041 | 0.024041 | 0.024155 | 0.024155 | 0.024416 | 0.024416 | 0.017978 | 0.017978 | 0.019031 | 0.019031 | 0.022988 | 0.022988 | 0.024984 | 0.024984 | 0.021525 | 0.021525 | 0.024783 | 0.024783 | 0.021862 | 0.021862 | 0.022841 | 0.022841 | 0.022550 | 0.022550 | 0.023405 | 0.023405 | 0.021309 | 0.021309 | 0.020500 | 0.020500 | 0.021414 | 0.021414 | 0.022364 | 0.022364 | 0.022364 | 0.022364 | 0.022364 | 0.022364 | 0.022364 | 0.022364 | 0.022364 | 0.022364 | 0.022364 | 0.022364 | 0.020573 | 0.020573 | 0.019160 | 0.019160 | 0.018952 | 0.018952 |
| 0.080123 | 0.043704 | 0.025134 | 0.024702 | 0.023892 | 0.023892 | 0.023892 | 0.023892 | 0.023892 | 0.023892 | 0.023892 | 0.023892 | 0.023892 | 0.024471 | 0.024471 | 0.023115 | 0.023115 | 0.020029 | 0.020029 | 0.019916 | 0.019916 | 0.023419 | 0.023419 | 0.023561 | 0.023561 | 0.019692 | 0.019692 | 0.023327 | 0.023327 | 0.022473 | 0.022473 | 0.022101 | 0.022101 | 0.019265 | 0.019265 | 0.023230 | 0.023230 | 0.022831 | 0.022831 | 0.024791 | 0.024791 | 0.024287 | 0.024287 | 0.023152 | 0.023152 | 0.023152 | 0.023152 | 0.023152 | 0.023152 | 0.023152 | 0.023152 | 0.023152 | 0.023152 | 0.023152 | 0.023152 | 0.018678 | 0.018678 | 0.018381 | 0.018381 | 0.018999 | 0.018999 |
| 0.08013 | 0.045595 | 0.025344 | 0.023480 | 0.024007 | 0.024007 | 0.024007 | 0.024007 | 0.024007 | 0.024007 | 0.024007 | 0.024007 | 0.024007 | 0.023700 | 0.023700 | 0.022877 | 0.022877 | 0.020796 | 0.020796 | 0.021444 | 0.021444 | 0.019292 | 0.019292 | 0.022262 | 0.022262 | 0.019537 | 0.019537 | 0.022826 | 0.022826 | 0.020695 | 0.020695 | 0.022327 | 0.022327 | 0.021389 | 0.021389 | 0.022477 | 0.022477 | 0.023841 | 0.023841 | 0.021856 | 0.021856 | 0.025244 | 0.025244 | 0.020434 | 0.020434 | 0.020434 | 0.020434 | 0.020434 | 0.020434 | 0.020434 | 0.020434 | 0.020434 | 0.020434 | 0.020434 | 0.020434 | 0.018430 | 0.018430 | 0.018638 | 0.018638 | 0.019273 | 0.019273 |
| 0.080137 | 0.047486 | 0.025804 | 0.023055 | 0.023486 | 0.023486 | 0.023486 | 0.023486 | 0.023486 | 0.023486 | 0.023486 | 0.023486 | 0.023486 | 0.023712 | 0.023712 | 0.021981 | 0.021981 | 0.019773 | 0.019773 | 0.020555 | 0.020555 | 0.017081 | 0.017081 | 0.023248 | 0.023248 | 0.019639 | 0.019639 | 0.022915 | 0.022915 | 0.020261 | 0.020261 | 0.021662 | 0.021662 | 0.021778 | 0.021778 | 0.021448 | 0.021448 | 0.021873 | 0.021873 | 0.018234 | 0.018234 | 0.024387 | 0.024387 | 0.019124 | 0.019124 | 0.019124 | 0.019124 | 0.019124 | 0.019124 | 0.019124 | 0.019124 | 0.019124 | 0.019124 | 0.019124 | 0.019124 | 0.019337 | 0.019337 | 0.019114 | 0.019114 | 0.019951 | 0.019951 |
| 0.080144 | 0.049377 | 0.023944 | 0.022889 | 0.023406 | 0.023406 | 0.023406 | 0.023406 | 0.023406 | 0.023406 | 0.023406 | 0.023406 | 0.023406 | 0.023902 | 0.023902 | 0.021628 | 0.021628 | 0.019299 | 0.019299 | 0.019068 | 0.019068 | 0.019618 | 0.019618 | 0.023112 | 0.023112 | 0.019610 | 0.019610 | 0.023330 | 0.023330 | 0.022333 | 0.022333 | 0.021423 | 0.021423 | 0.021225 | 0.021225 | 0.019920 | 0.019920 | 0.021894 | 0.021894 | 0.020733 | 0.020733 | 0.024028 | 0.024028 | 0.019640 | 0.019640 | 0.019640 | 0.019640 | 0.019640 | 0.019640 | 0.019640 | 0.019640 | 0.019640 | 0.019640 | 0.019640 | 0.019640 | 0.019684 | 0.019684 | 0.018802 | 0.018802 | 0.018642 | 0.018642 |
| 0.080151 | 0.051268 | 0.020709 | 0.024027 | 0.022933 | 0.022933 | 0.022933 | 0.022933 | 0.022933 | 0.022933 | 0.022933 | 0.022933 | 0.022933 | 0.022370 | 0.022370 | 0.019896 | 0.019896 | 0.017067 | 0.017067 | 0.019620 | 0.019620 | 0.022976 | 0.022976 | 0.022015 | 0.022015 | 0.019386 | 0.019386 | 0.023338 | 0.023338 | 0.023882 | 0.023882 | 0.021752 | 0.021752 | 0.020876 | 0.020876 | 0.019815 | 0.019815 | 0.023942 | 0.023942 | 0.023151 | 0.023151 | 0.023759 | 0.023759 | 0.019615 | 0.019615 | 0.019615 | 0.019615 | 0.019615 | 0.019615 | 0.019615 | 0.019615 | 0.019615 | 0.019615 | 0.019615 | 0.019615 | 0.019310 | 0.019310 | 0.018867 | 0.018867 | 0.018900 | 0.018900 |
| 0.080159 | 0.053159 | 0.020187 | 0.023890 | 0.023228 | 0.023228 | 0.023228 | 0.023228 | 0.023228 | 0.023228 | 0.023228 | 0.023228 | 0.023228 | 0.021533 | 0.021533 | 0.019423 | 0.019423 | 0.016539 | 0.016539 | 0.020000 | 0.020000 | 0.021931 | 0.021931 | 0.020800 | 0.020800 | 0.018174 | 0.018174 | 0.022317 | 0.022317 | 0.024381 | 0.024381 | 0.020819 | 0.020819 | 0.021451 | 0.021451 | 0.022060 | 0.022060 | 0.024498 | 0.024498 | 0.023598 | 0.023598 | 0.025406 | 0.025406 | 0.019453 | 0.019453 | 0.019453 | 0.019453 | 0.019453 | 0.019453 | 0.019453 | 0.019453 | 0.019453 | 0.019453 | 0.019453 | 0.019453 | 0.018043 | 0.018043 | 0.018208 | 0.018208 | 0.018788 | 0.018788 |
| 0.080166 | 0.05505 | 0.021353 | 0.022156 | 0.023038 | 0.023038 | 0.023038 | 0.023038 | 0.023038 | 0.023038 | 0.023038 | 0.023038 | 0.023038 | 0.022950 | 0.022950 | 0.017615 | 0.017615 | 0.016325 | 0.016325 | 0.019345 | 0.019345 | 0.019036 | 0.019036 | 0.021532 | 0.021532 | 0.020634 | 0.020634 | 0.021564 | 0.021564 | 0.022110 | 0.022110 | 0.019757 | 0.019757 | 0.022323 | 0.022323 | 0.023601 | 0.023601 | 0.023160 | 0.023160 | 0.024573 | 0.024573 | 0.024810 | 0.024810 | 0.018152 | 0.018152 | 0.018152 | 0.018152 | 0.018152 | 0.018152 | 0.018152 | 0.018152 | 0.018152 | 0.018152 | 0.018152 | 0.018152 | 0.017263 | 0.017263 | 0.017861 | 0.017861 | 0.018370 | 0.018370 |
| 0.080173 | 0.056941 | 0.021676 | 0.018383 | 0.018208 | 0.018208 | 0.018208 | 0.018208 | 0.018208 | 0.018208 | 0.018208 | 0.018208 | 0.018208 | 0.021442 | 0.021442 | 0.017063 | 0.017063 | 0.017732 | 0.017732 | 0.018136 | 0.018136 | 0.017323 | 0.017323 | 0.020428 | 0.020428 | 0.019885 | 0.019885 | 0.020117 | 0.020117 | 0.019364 | 0.019364 | 0.022065 | 0.022065 | 0.021367 | 0.021367 | 0.022896 | 0.022896 | 0.021091 | 0.021091 | 0.024700 | 0.024700 | 0.024263 | 0.024263 | 0.017980 | 0.017980 | 0.017980 | 0.017980 | 0.017980 | 0.017980 | 0.017980 | 0.017980 | 0.017980 | 0.017980 | 0.017980 | 0.017980 | 0.017858 | 0.017858 | 0.017877 | 0.017877 | 0.017676 | 0.017676 |
| 0.08018 | 0.058832 | 0.022709 | 0.016355 | 0.018784 | 0.018784 | 0.018784 | 0.018784 | 0.018784 | 0.018784 | 0.018784 | 0.018784 | 0.018784 | 0.020543 | 0.020543 | 0.019204 | 0.019204 | 0.019213 | 0.019213 | 0.018021 | 0.018021 | 0.018442 | 0.018442 | 0.019633 | 0.019633 | 0.020395 | 0.020395 | 0.019967 | 0.019967 | 0.018608 | 0.018608 | 0.022920 | 0.022920 | 0.023264 | 0.023264 | 0.018486 | 0.018486 | 0.020860 | 0.020860 | 0.024594 | 0.024594 | 0.022087 | 0.022087 | 0.017565 | 0.017565 | 0.017565 | 0.017565 | 0.017565 | 0.017565 | 0.017565 | 0.017565 | 0.017565 | 0.017565 | 0.017565 | 0.017565 | 0.017254 | 0.017254 | 0.018016 | 0.018016 | 0.017479 | 0.017479 |
| 0.080188 | 0.060723 | 0.023002 | 0.017633 | 0.019053 | 0.019053 | 0.019053 | 0.019053 | 0.019053 | 0.019053 | 0.019053 | 0.019053 | 0.019053 | 0.021448 | 0.021448 | 0.019700 | 0.019700 | 0.019449 | 0.019449 | 0.019545 | 0.019545 | 0.019234 | 0.019234 | 0.019306 | 0.019306 | 0.021346 | 0.021346 | 0.021897 | 0.021897 | 0.021519 | 0.021519 | 0.026186 | 0.026186 | 0.026412 | 0.026412 | 0.019244 | 0.019244 | 0.019945 | 0.019945 | 0.021279 | 0.021279 | 0.020780 | 0.020780 | 0.017727 | 0.017727 | 0.017727 | 0.017727 | 0.017727 | 0.017727 | 0.017727 | 0.017727 | 0.017727 | 0.017727 | 0.017727 | 0.017727 | 0.016120 | 0.016120 | 0.017207 | 0.017207 | 0.017321 | 0.017321 |
| 0.080195 | 0.062614 | 0.020967 | 0.021675 | 0.018921 | 0.018921 | 0.018921 | 0.018921 | 0.018921 | 0.018921 | 0.018921 | 0.018921 | 0.018921 | 0.021481 | 0.021481 | 0.020420 | 0.020420 | 0.018549 | 0.018549 | 0.019535 | 0.019535 | 0.019300 | 0.019300 | 0.020594 | 0.020594 | 0.020898 | 0.020898 | 0.022624 | 0.022624 | 0.023979 | 0.023979 | 0.025709 | 0.025709 | 0.025508 | 0.025508 | 0.019906 | 0.019906 | 0.020723 | 0.020723 | 0.019151 | 0.019151 | 0.019866 | 0.019866 | 0.017319 | 0.017319 | 0.017319 | 0.017319 | 0.017319 | 0.017319 | 0.017319 | 0.017319 | 0.017319 | 0.017319 | 0.017319 | 0.017319 | 0.014667 | 0.014667 | 0.017413 | 0.017413 | 0.016686 | 0.016686 |
| 0.080202 | 0.064505 | 0.018890 | 0.020482 | 0.018469 | 0.018469 | 0.018469 | 0.018469 | 0.018469 | 0.018469 | 0.018469 | 0.018469 | 0.018469 | 0.020332 | 0.020332 | 0.020261 | 0.020261 | 0.017161 | 0.017161 | 0.021855 | 0.021855 | 0.018473 | 0.018473 | 0.019615 | 0.019615 | 0.020255 | 0.020255 | 0.022936 | 0.022936 | 0.024944 | 0.024944 | 0.024027 | 0.024027 | 0.020656 | 0.020656 | 0.018226 | 0.018226 | 0.020066 | 0.020066 | 0.019061 | 0.019061 | 0.019224 | 0.019224 | 0.017542 | 0.017542 | 0.017542 | 0.017542 | 0.017542 | 0.017542 | 0.017542 | 0.017542 | 0.017542 | 0.017542 | 0.017542 | 0.017542 | 0.014030 | 0.014030 | 0.016796 | 0.016796 | 0.016124 | 0.016124 |
| 0.080209 | 0.066396 | 0.018978 | 0.017384 | 0.018089 | 0.018089 | 0.018089 | 0.018089 | 0.018089 | 0.018089 | 0.018089 | 0.018089 | 0.018089 | 0.019074 | 0.019074 | 0.020431 | 0.020431 | 0.016228 | 0.016228 | 0.021385 | 0.021385 | 0.019079 | 0.019079 | 0.018649 | 0.018649 | 0.020118 | 0.020118 | 0.021585 | 0.021585 | 0.024302 | 0.024302 | 0.022189 | 0.022189 | 0.017676 | 0.017676 | 0.017114 | 0.017114 | 0.019567 | 0.019567 | 0.018876 | 0.018876 | 0.019030 | 0.019030 | 0.018557 | 0.018557 | 0.018557 | 0.018557 | 0.018557 | 0.018557 | 0.018557 | 0.018557 | 0.018557 | 0.018557 | 0.018557 | 0.018557 | 0.014408 | 0.014408 | 0.015608 | 0.015608 | 0.016940 | 0.016940 |
| 0.080217 | 0.068287 | 0.018657 | 0.018703 | 0.018736 | 0.018736 | 0.018736 | 0.018736 | 0.018736 | 0.018736 | 0.018736 | 0.018736 | 0.018736 | 0.019629 | 0.019629 | 0.019014 | 0.019014 | 0.017791 | 0.017791 | 0.019101 | 0.019101 | 0.020374 | 0.020374 | 0.018088 | 0.018088 | 0.021288 | 0.021288 | 0.022598 | 0.022598 | 0.021988 | 0.021988 | 0.018763 | 0.018763 | 0.017318 | 0.017318 | 0.017931 | 0.017931 | 0.019106 | 0.019106 | 0.018562 | 0.018562 | 0.019007 | 0.019007 | 0.017124 | 0.017124 | 0.017124 | 0.017124 | 0.017124 | 0.017124 | 0.017124 | 0.017124 | 0.017124 | 0.017124 | 0.017124 | 0.017124 | 0.016729 | 0.016729 | 0.016230 | 0.016230 | 0.015385 | 0.015385 |
| 0.080224 | 0.070178 | 0.018862 | 0.019148 | 0.019593 | 0.019593 | 0.019593 | 0.019593 | 0.019593 | 0.019593 | 0.019593 | 0.019593 | 0.019593 | 0.018263 | 0.018263 | 0.018209 | 0.018209 | 0.019185 | 0.019185 | 0.019013 | 0.019013 | 0.021478 | 0.021478 | 0.019604 | 0.019604 | 0.023783 | 0.023783 | 0.020735 | 0.020735 | 0.021629 | 0.021629 | 0.015386 | 0.015386 | 0.018163 | 0.018163 | 0.018247 | 0.018247 | 0.018244 | 0.018244 | 0.019515 | 0.019515 | 0.018632 | 0.018632 | 0.015673 | 0.015673 | 0.015673 | 0.015673 | 0.015673 | 0.015673 | 0.015673 | 0.015673 | 0.015673 | 0.015673 | 0.015673 | 0.015673 | 0.017229 | 0.017229 | 0.016578 | 0.016578 | 0.015983 | 0.015983 |
| 0.080231 | 0.072068 | 0.017880 | 0.019342 | 0.018231 | 0.018231 | 0.018231 | 0.018231 | 0.018231 | 0.018231 | 0.018231 | 0.018231 | 0.018231 | 0.019067 | 0.019067 | 0.020985 | 0.020985 | 0.019954 | 0.019954 | 0.019604 | 0.019604 | 0.020885 | 0.020885 | 0.021010 | 0.021010 | 0.023545 | 0.023545 | 0.018858 | 0.018858 | 0.020714 | 0.020714 | 0.017360 | 0.017360 | 0.019121 | 0.019121 | 0.020140 | 0.020140 | 0.019093 | 0.019093 | 0.020426 | 0.020426 | 0.018676 | 0.018676 | 0.015084 | 0.015084 | 0.015084 | 0.015084 | 0.015084 | 0.015084 | 0.015084 | 0.015084 | 0.015084 | 0.015084 | 0.015084 | 0.015084 | 0.016937 | 0.016937 | 0.017841 | 0.017841 | 0.016709 | 0.016709 |
| 0.080238 | 0.073959 | 0.019313 | 0.018366 | 0.017810 | 0.017810 | 0.017810 | 0.017810 | 0.017810 | 0.017810 | 0.017810 | 0.017810 | 0.017810 | 0.020640 | 0.020640 | 0.021075 | 0.021075 | 0.020507 | 0.020507 | 0.019830 | 0.019830 | 0.019671 | 0.019671 | 0.024131 | 0.024131 | 0.021514 | 0.021514 | 0.016632 | 0.016632 | 0.019619 | 0.019619 | 0.019503 | 0.019503 | 0.018749 | 0.018749 | 0.020679 | 0.020679 | 0.019423 | 0.019423 | 0.019188 | 0.019188 | 0.018662 | 0.018662 | 0.015210 | 0.015210 | 0.015210 | 0.015210 | 0.015210 | 0.015210 | 0.015210 | 0.015210 | 0.015210 | 0.015210 | 0.015210 | 0.015210 | 0.016765 | 0.016765 | 0.018676 | 0.018676 | 0.017473 | 0.017473 |
| 0.080245 | 0.07585 | 0.020936 | 0.022309 | 0.019661 | 0.019661 | 0.019661 | 0.019661 | 0.019661 | 0.019661 | 0.019661 | 0.019661 | 0.019661 | 0.020476 | 0.020476 | 0.019744 | 0.019744 | 0.020426 | 0.020426 | 0.018912 | 0.018912 | 0.020154 | 0.020154 | 0.019873 | 0.019873 | 0.020476 | 0.020476 | 0.017237 | 0.017237 | 0.018203 | 0.018203 | 0.018905 | 0.018905 | 0.018300 | 0.018300 | 0.019626 | 0.019626 | 0.018685 | 0.018685 | 0.016748 | 0.016748 | 0.018393 | 0.018393 | 0.017017 | 0.017017 | 0.017017 | 0.017017 | 0.017017 | 0.017017 | 0.017017 | 0.017017 | 0.017017 | 0.017017 | 0.017017 | 0.017017 | 0.018380 | 0.018380 | 0.018958 | 0.018958 | 0.017200 | 0.017200 |
| 0.080253 | 0.077741 | 0.021004 | 0.022528 | 0.020915 | 0.020915 | 0.020915 | 0.020915 | 0.020915 | 0.020915 | 0.020915 | 0.020915 | 0.020915 | 0.020186 | 0.020186 | 0.018899 | 0.018899 | 0.020715 | 0.020715 | 0.017963 | 0.017963 | 0.019913 | 0.019913 | 0.018389 | 0.018389 | 0.015611 | 0.015611 | 0.023221 | 0.023221 | 0.017822 | 0.017822 | 0.018660 | 0.018660 | 0.016848 | 0.016848 | 0.019237 | 0.019237 | 0.017566 | 0.017566 | 0.013115 | 0.013115 | 0.017706 | 0.017706 | 0.017201 | 0.017201 | 0.017201 | 0.017201 | 0.017201 | 0.017201 | 0.017201 | 0.017201 | 0.017201 | 0.017201 | 0.017201 | 0.017201 | 0.020592 | 0.020592 | 0.019028 | 0.019028 | 0.017748 | 0.017748 |
| 0.08026 | 0.079632 | 0.019418 | 0.021745 | 0.021254 | 0.021254 | 0.021254 | 0.021254 | 0.021254 | 0.021254 | 0.021254 | 0.021254 | 0.021254 | 0.018871 | 0.018871 | 0.019119 | 0.019119 | 0.019719 | 0.019719 | 0.018092 | 0.018092 | 0.018426 | 0.018426 | 0.019433 | 0.019433 | 0.020755 | 0.020755 | 0.019196 | 0.019196 | 0.017674 | 0.017674 | 0.018465 | 0.018465 | 0.017844 | 0.017844 | 0.017965 | 0.017965 | 0.017375 | 0.017375 | 0.015297 | 0.015297 | 0.016712 | 0.016712 | 0.016765 | 0.016765 | 0.016765 | 0.016765 | 0.016765 | 0.016765 | 0.016765 | 0.016765 | 0.016765 | 0.016765 | 0.016765 | 0.016765 | 0.020046 | 0.020046 | 0.019691 | 0.019691 | 0.017815 | 0.017815 |
| 0.080267 | 0.081523 | 0.019024 | 0.022521 | 0.022013 | 0.022013 | 0.022013 | 0.022013 | 0.022013 | 0.022013 | 0.022013 | 0.022013 | 0.022013 | 0.018664 | 0.018664 | 0.018805 | 0.018805 | 0.019551 | 0.019551 | 0.018087 | 0.018087 | 0.015934 | 0.015934 | 0.014875 | 0.014875 | 0.017268 | 0.017268 | 0.018032 | 0.018032 | 0.016308 | 0.016308 | 0.017595 | 0.017595 | 0.018799 | 0.018799 | 0.015026 | 0.015026 | 0.017599 | 0.017599 | 0.015610 | 0.015610 | 0.014435 | 0.014435 | 0.017705 | 0.017705 | 0.017705 | 0.017705 | 0.017705 | 0.017705 | 0.017705 | 0.017705 | 0.017705 | 0.017705 | 0.017705 | 0.017705 | 0.018482 | 0.018482 | 0.018948 | 0.018948 | 0.018054 | 0.018054 |
| 0.080274 | 0.083414 | 0.019023 | 0.023377 | 0.021119 | 0.021119 | 0.021119 | 0.021119 | 0.021119 | 0.021119 | 0.021119 | 0.021119 | 0.021119 | 0.019978 | 0.019978 | 0.018374 | 0.018374 | 0.017108 | 0.017108 | 0.017326 | 0.017326 | 0.015025 | 0.015025 | 0.015868 | 0.015868 | 0.016888 | 0.016888 | 0.016152 | 0.016152 | 0.016696 | 0.016696 | 0.016503 | 0.016503 | 0.017970 | 0.017970 | 0.014211 | 0.014211 | 0.017060 | 0.017060 | 0.015247 | 0.015247 | 0.016218 | 0.016218 | 0.018892 | 0.018892 | 0.018892 | 0.018892 | 0.018892 | 0.018892 | 0.018892 | 0.018892 | 0.018892 | 0.018892 | 0.018892 | 0.018892 | 0.018382 | 0.018382 | 0.019139 | 0.019139 | 0.017921 | 0.017921 |
| 0.08138 | 0.084217 | 0.019115 | 0.023442 | 0.019260 | 0.019260 | 0.019260 | 0.019260 | 0.019260 | 0.019260 | 0.019260 | 0.019260 | 0.019260 | 0.019552 | 0.019552 | 0.017835 | 0.017835 | 0.016072 | 0.016072 | 0.020113 | 0.020113 | 0.013307 | 0.013307 | 0.016672 | 0.016672 | 0.016777 | 0.016777 | 0.016639 | 0.016639 | 0.014258 | 0.014258 | 0.016586 | 0.016586 | 0.018054 | 0.018054 | 0.016791 | 0.016791 | 0.016758 | 0.016758 | 0.015544 | 0.015544 | 0.015017 | 0.015017 | 0.017773 | 0.017773 | 0.017773 | 0.017773 | 0.017773 | 0.017773 | 0.017773 | 0.017773 | 0.017773 | 0.017773 | 0.017773 | 0.017773 | 0.018193 | 0.018193 | 0.019445 | 0.019445 | 0.016930 | 0.016930 |
| 0.083271 | 0.084242 | 0.020630 | 0.021335 | 0.017776 | 0.017776 | 0.017776 | 0.017776 | 0.017776 | 0.017776 | 0.017776 | 0.017776 | 0.017776 | 0.017558 | 0.017558 | 0.016630 | 0.016630 | 0.014381 | 0.014381 | 0.016195 | 0.016195 | 0.012299 | 0.012299 | 0.014790 | 0.014790 | 0.015020 | 0.015020 | 0.015292 | 0.015292 | 0.011210 | 0.011210 | 0.012772 | 0.012772 | 0.017988 | 0.017988 | 0.017610 | 0.017610 | 0.015553 | 0.015553 | 0.015477 | 0.015477 | 0.014648 | 0.014648 | 0.016154 | 0.016154 | 0.016154 | 0.016154 | 0.016154 | 0.016154 | 0.016154 | 0.016154 | 0.016154 | 0.016154 | 0.016154 | 0.016154 | 0.016767 | 0.016767 | 0.016906 | 0.016906 | 0.015938 | 0.015938 |
| 0.085162 | 0.084268 | 0.020850 | 0.018020 | 0.017474 | 0.017474 | 0.017474 | 0.017474 | 0.017474 | 0.017474 | 0.017474 | 0.017474 | 0.017474 | 0.016121 | 0.016121 | 0.015751 | 0.015751 | 0.013972 | 0.013972 | 0.015086 | 0.015086 | 0.013510 | 0.013510 | 0.013737 | 0.013737 | 0.012926 | 0.012926 | 0.011423 | 0.011423 | 0.011690 | 0.011690 | 0.011522 | 0.011522 | 0.015257 | 0.015257 | 0.016243 | 0.016243 | 0.015259 | 0.015259 | 0.014218 | 0.014218 | 0.013484 | 0.013484 | 0.015560 | 0.015560 | 0.015560 | 0.015560 | 0.015560 | 0.015560 | 0.015560 | 0.015560 | 0.015560 | 0.015560 | 0.015560 | 0.015560 | 0.015962 | 0.015962 | 0.017172 | 0.017172 | 0.014901 | 0.014901 |
| 0.087053 | 0.084293 | 0.023333 | 0.016535 | 0.018501 | 0.018501 | 0.018501 | 0.018501 | 0.018501 | 0.018501 | 0.018501 | 0.018501 | 0.018501 | 0.017596 | 0.017596 | 0.016588 | 0.016588 | 0.016350 | 0.016350 | 0.017096 | 0.017096 | 0.012369 | 0.012369 | 0.015692 | 0.015692 | 0.014672 | 0.014672 | 0.014189 | 0.014189 | 0.016444 | 0.016444 | 0.015748 | 0.015748 | 0.014630 | 0.014630 | 0.015313 | 0.015313 | 0.013737 | 0.013737 | 0.015714 | 0.015714 | 0.013729 | 0.013729 | 0.015812 | 0.015812 | 0.015812 | 0.015812 | 0.015812 | 0.015812 | 0.015812 | 0.015812 | 0.015812 | 0.015812 | 0.015812 | 0.015812 | 0.016002 | 0.016002 | 0.016768 | 0.016768 | 0.016256 | 0.016256 |
| 0.088943 | 0.084318 | 0.020737 | 0.017566 | 0.020267 | 0.020267 | 0.020267 | 0.020267 | 0.020267 | 0.020267 | 0.020267 | 0.020267 | 0.020267 | 0.020497 | 0.020497 | 0.013648 | 0.013648 | 0.013866 | 0.013866 | 0.017202 | 0.017202 | 0.012816 | 0.012816 | 0.015118 | 0.015118 | 0.016321 | 0.016321 | 0.013986 | 0.013986 | 0.016383 | 0.016383 | 0.019031 | 0.019031 | 0.014191 | 0.014191 | 0.015585 | 0.015585 | 0.015588 | 0.015588 | 0.018314 | 0.018314 | 0.012325 | 0.012325 | 0.017495 | 0.017495 | 0.017495 | 0.017495 | 0.017495 | 0.017495 | 0.017495 | 0.017495 | 0.017495 | 0.017495 | 0.017495 | 0.017495 | 0.014973 | 0.014973 | 0.016795 | 0.016795 | 0.012866 | 0.012866 |
| 0.089879 | 0.083373 | 0.020350 | 0.018823 | 0.019303 | 0.019303 | 0.019303 | 0.019303 | 0.019303 | 0.019303 | 0.019303 | 0.019303 | 0.019303 | 0.019496 | 0.019496 | 0.015187 | 0.015187 | 0.013000 | 0.013000 | 0.016007 | 0.016007 | 0.014548 | 0.014548 | 0.014990 | 0.014990 | 0.016061 | 0.016061 | 0.014183 | 0.014183 | 0.013973 | 0.013973 | 0.018326 | 0.018326 | 0.013924 | 0.013924 | 0.016168 | 0.016168 | 0.017740 | 0.017740 | 0.018345 | 0.018345 | 0.018591 | 0.018591 | 0.019534 | 0.019534 | 0.019534 | 0.019534 | 0.019534 | 0.019534 | 0.019534 | 0.019534 | 0.019534 | 0.019534 | 0.019534 | 0.019534 | 0.016258 | 0.016258 | 0.015523 | 0.015523 | 0.013875 | 0.013875 |
| 0.089883 | 0.081482 | 0.019299 | 0.017578 | 0.018553 | 0.018553 | 0.018553 | 0.018553 | 0.018553 | 0.018553 | 0.018553 | 0.018553 | 0.018553 | 0.019480 | 0.019480 | 0.016541 | 0.016541 | 0.014769 | 0.014769 | 0.016147 | 0.016147 | 0.016312 | 0.016312 | 0.017371 | 0.017371 | 0.017196 | 0.017196 | 0.016145 | 0.016145 | 0.012975 | 0.012975 | 0.017700 | 0.017700 | 0.013886 | 0.013886 | 0.015529 | 0.015529 | 0.020618 | 0.020618 | 0.017703 | 0.017703 | 0.021010 | 0.021010 | 0.020891 | 0.020891 | 0.020891 | 0.020891 | 0.020891 | 0.020891 | 0.020891 | 0.020891 | 0.020891 | 0.020891 | 0.020891 | 0.020891 | 0.019584 | 0.019584 | 0.014072 | 0.014072 | 0.015005 | 0.015005 |
| 0.089887 | 0.079591 | 0.018882 | 0.016861 | 0.017500 | 0.017500 | 0.017500 | 0.017500 | 0.017500 | 0.017500 | 0.017500 | 0.017500 | 0.017500 | 0.018914 | 0.018914 | 0.017672 | 0.017672 | 0.016415 | 0.016415 | 0.016246 | 0.016246 | 0.016551 | 0.016551 | 0.016879 | 0.016879 | 0.016460 | 0.016460 | 0.017080 | 0.017080 | 0.014780 | 0.014780 | 0.017137 | 0.017137 | 0.014812 | 0.014812 | 0.016030 | 0.016030 | 0.019293 | 0.019293 | 0.017203 | 0.017203 | 0.014758 | 0.014758 | 0.016764 | 0.016764 | 0.016764 | 0.016764 | 0.016764 | 0.016764 | 0.016764 | 0.016764 | 0.016764 | 0.016764 | 0.016764 | 0.016764 | 0.020665 | 0.020665 | 0.014955 | 0.014955 | 0.017250 | 0.017250 |
| 0.089891 | 0.0777 | 0.019600 | 0.019980 | 0.017069 | 0.017069 | 0.017069 | 0.017069 | 0.017069 | 0.017069 | 0.017069 | 0.017069 | 0.017069 | 0.016732 | 0.016732 | 0.019265 | 0.019265 | 0.017684 | 0.017684 | 0.019416 | 0.019416 | 0.014310 | 0.014310 | 0.015060 | 0.015060 | 0.015823 | 0.015823 | 0.015219 | 0.015219 | 0.014596 | 0.014596 | 0.016380 | 0.016380 | 0.017123 | 0.017123 | 0.015089 | 0.015089 | 0.017533 | 0.017533 | 0.016473 | 0.016473 | 0.014867 | 0.014867 | 0.014677 | 0.014677 | 0.014677 | 0.014677 | 0.014677 | 0.014677 | 0.014677 | 0.014677 | 0.014677 | 0.014677 | 0.014677 | 0.014677 | 0.018468 | 0.018468 | 0.018022 | 0.018022 | 0.016978 | 0.016978 |
| 0.089895 | 0.075809 | 0.021434 | 0.018169 | 0.019217 | 0.019217 | 0.019217 | 0.019217 | 0.019217 | 0.019217 | 0.019217 | 0.019217 | 0.019217 | 0.016911 | 0.016911 | 0.018194 | 0.018194 | 0.019538 | 0.019538 | 0.019010 | 0.019010 | 0.015465 | 0.015465 | 0.016448 | 0.016448 | 0.017119 | 0.017119 | 0.013829 | 0.013829 | 0.016676 | 0.016676 | 0.017056 | 0.017056 | 0.018294 | 0.018294 | 0.017891 | 0.017891 | 0.016817 | 0.016817 | 0.015422 | 0.015422 | 0.015920 | 0.015920 | 0.013851 | 0.013851 | 0.013851 | 0.013851 | 0.013851 | 0.013851 | 0.013851 | 0.013851 | 0.013851 | 0.013851 | 0.013851 | 0.013851 | 0.017387 | 0.017387 | 0.018262 | 0.018262 | 0.018738 | 0.018738 |
| 0.089899 | 0.073918 | 0.022168 | 0.016733 | 0.021453 | 0.021453 | 0.021453 | 0.021453 | 0.021453 | 0.021453 | 0.021453 | 0.021453 | 0.021453 | 0.018797 | 0.018797 | 0.018435 | 0.018435 | 0.019200 | 0.019200 | 0.019730 | 0.019730 | 0.019752 | 0.019752 | 0.017350 | 0.017350 | 0.017418 | 0.017418 | 0.015919 | 0.015919 | 0.017747 | 0.017747 | 0.017505 | 0.017505 | 0.018051 | 0.018051 | 0.018760 | 0.018760 | 0.017116 | 0.017116 | 0.013862 | 0.013862 | 0.017306 | 0.017306 | 0.013632 | 0.013632 | 0.013632 | 0.013632 | 0.013632 | 0.013632 | 0.013632 | 0.013632 | 0.013632 | 0.013632 | 0.013632 | 0.013632 | 0.016131 | 0.016131 | 0.015470 | 0.015470 | 0.018628 | 0.018628 |
| 0.089903 | 0.072027 | 0.021258 | 0.018436 | 0.021972 | 0.021972 | 0.021972 | 0.021972 | 0.021972 | 0.021972 | 0.021972 | 0.021972 | 0.021972 | 0.019504 | 0.019504 | 0.017871 | 0.017871 | 0.018377 | 0.018377 | 0.020411 | 0.020411 | 0.021081 | 0.021081 | 0.019090 | 0.019090 | 0.019493 | 0.019493 | 0.017925 | 0.017925 | 0.018343 | 0.018343 | 0.017393 | 0.017393 | 0.017849 | 0.017849 | 0.015779 | 0.015779 | 0.017403 | 0.017403 | 0.013612 | 0.013612 | 0.018354 | 0.018354 | 0.013210 | 0.013210 | 0.013210 | 0.013210 | 0.013210 | 0.013210 | 0.013210 | 0.013210 | 0.013210 | 0.013210 | 0.013210 | 0.013210 | 0.014489 | 0.014489 | 0.013419 | 0.013419 | 0.016702 | 0.016702 |
| 0.089907 | 0.070136 | 0.021360 | 0.019407 | 0.021627 | 0.021627 | 0.021627 | 0.021627 | 0.021627 | 0.021627 | 0.021627 | 0.021627 | 0.021627 | 0.019579 | 0.019579 | 0.018643 | 0.018643 | 0.018146 | 0.018146 | 0.018665 | 0.018665 | 0.019763 | 0.019763 | 0.020099 | 0.020099 | 0.021184 | 0.021184 | 0.019477 | 0.019477 | 0.020850 | 0.020850 | 0.018361 | 0.018361 | 0.018348 | 0.018348 | 0.013474 | 0.013474 | 0.018170 | 0.018170 | 0.015862 | 0.015862 | 0.019464 | 0.019464 | 0.015185 | 0.015185 | 0.015185 | 0.015185 | 0.015185 | 0.015185 | 0.015185 | 0.015185 | 0.015185 | 0.015185 | 0.015185 | 0.015185 | 0.015577 | 0.015577 | 0.013324 | 0.013324 | 0.015499 | 0.015499 |
| 0.089911 | 0.068245 | 0.022219 | 0.020053 | 0.021794 | 0.021794 | 0.021794 | 0.021794 | 0.021794 | 0.021794 | 0.021794 | 0.021794 | 0.021794 | 0.020081 | 0.020081 | 0.019197 | 0.019197 | 0.020872 | 0.020872 | 0.018801 | 0.018801 | 0.020229 | 0.020229 | 0.019396 | 0.019396 | 0.021676 | 0.021676 | 0.017022 | 0.017022 | 0.020563 | 0.020563 | 0.018565 | 0.018565 | 0.018652 | 0.018652 | 0.014960 | 0.014960 | 0.018892 | 0.018892 | 0.017145 | 0.017145 | 0.018285 | 0.018285 | 0.016283 | 0.016283 | 0.016283 | 0.016283 | 0.016283 | 0.016283 | 0.016283 | 0.016283 | 0.016283 | 0.016283 | 0.016283 | 0.016283 | 0.015765 | 0.015765 | 0.014691 | 0.014691 | 0.013801 | 0.013801 |
| 0.089915 | 0.066354 | 0.022573 | 0.020409 | 0.021543 | 0.021543 | 0.021543 | 0.021543 | 0.021543 | 0.021543 | 0.021543 | 0.021543 | 0.021543 | 0.020299 | 0.020299 | 0.019457 | 0.019457 | 0.020265 | 0.020265 | 0.020435 | 0.020435 | 0.019569 | 0.019569 | 0.018967 | 0.018967 | 0.021584 | 0.021584 | 0.023087 | 0.023087 | 0.021263 | 0.021263 | 0.020091 | 0.020091 | 0.018989 | 0.018989 | 0.016450 | 0.016450 | 0.021153 | 0.021153 | 0.016911 | 0.016911 | 0.018250 | 0.018250 | 0.017058 | 0.017058 | 0.017058 | 0.017058 | 0.017058 | 0.017058 | 0.017058 | 0.017058 | 0.017058 | 0.017058 | 0.017058 | 0.017058 | 0.016483 | 0.016483 | 0.016025 | 0.016025 | 0.015998 | 0.015998 |
| 0.089919 | 0.064463 | 0.022849 | 0.023516 | 0.022667 | 0.022667 | 0.022667 | 0.022667 | 0.022667 | 0.022667 | 0.022667 | 0.022667 | 0.022667 | 0.020280 | 0.020280 | 0.021056 | 0.021056 | 0.021972 | 0.021972 | 0.021441 | 0.021441 | 0.020887 | 0.020887 | 0.019097 | 0.019097 | 0.022654 | 0.022654 | 0.023061 | 0.023061 | 0.021712 | 0.021712 | 0.022002 | 0.022002 | 0.016124 | 0.016124 | 0.018417 | 0.018417 | 0.024044 | 0.024044 | 0.018815 | 0.018815 | 0.020112 | 0.020112 | 0.015101 | 0.015101 | 0.015101 | 0.015101 | 0.015101 | 0.015101 | 0.015101 | 0.015101 | 0.015101 | 0.015101 | 0.015101 | 0.015101 | 0.017881 | 0.017881 | 0.016306 | 0.016306 | 0.017910 | 0.017910 |
| 0.089923 | 0.062572 | 0.024276 | 0.024208 | 0.022398 | 0.022398 | 0.022398 | 0.022398 | 0.022398 | 0.022398 | 0.022398 | 0.022398 | 0.022398 | 0.021534 | 0.021534 | 0.022834 | 0.022834 | 0.023422 | 0.023422 | 0.020673 | 0.020673 | 0.021692 | 0.021692 | 0.020747 | 0.020747 | 0.022853 | 0.022853 | 0.023473 | 0.023473 | 0.023171 | 0.023171 | 0.023641 | 0.023641 | 0.017829 | 0.017829 | 0.020577 | 0.020577 | 0.022573 | 0.022573 | 0.020606 | 0.020606 | 0.021094 | 0.021094 | 0.015982 | 0.015982 | 0.015982 | 0.015982 | 0.015982 | 0.015982 | 0.015982 | 0.015982 | 0.015982 | 0.015982 | 0.015982 | 0.015982 | 0.018285 | 0.018285 | 0.016659 | 0.016659 | 0.018633 | 0.018633 |
| 0.089927 | 0.060681 | 0.025453 | 0.023248 | 0.021458 | 0.021458 | 0.021458 | 0.021458 | 0.021458 | 0.021458 | 0.021458 | 0.021458 | 0.021458 | 0.022082 | 0.022082 | 0.022585 | 0.022585 | 0.022240 | 0.022240 | 0.019586 | 0.019586 | 0.021612 | 0.021612 | 0.022262 | 0.022262 | 0.021014 | 0.021014 | 0.022262 | 0.022262 | 0.022579 | 0.022579 | 0.023273 | 0.023273 | 0.022989 | 0.022989 | 0.021222 | 0.021222 | 0.019423 | 0.019423 | 0.019825 | 0.019825 | 0.019014 | 0.019014 | 0.017994 | 0.017994 | 0.017994 | 0.017994 | 0.017994 | 0.017994 | 0.017994 | 0.017994 | 0.017994 | 0.017994 | 0.017994 | 0.017994 | 0.017948 | 0.017948 | 0.017868 | 0.017868 | 0.017495 | 0.017495 |
| 0.089931 | 0.05879 | 0.025713 | 0.023885 | 0.022260 | 0.022260 | 0.022260 | 0.022260 | 0.022260 | 0.022260 | 0.022260 | 0.022260 | 0.022260 | 0.023006 | 0.023006 | 0.021376 | 0.021376 | 0.021075 | 0.021075 | 0.020724 | 0.020724 | 0.022820 | 0.022820 | 0.024262 | 0.024262 | 0.021961 | 0.021961 | 0.021062 | 0.021062 | 0.021668 | 0.021668 | 0.021782 | 0.021782 | 0.025233 | 0.025233 | 0.020394 | 0.020394 | 0.022304 | 0.022304 | 0.021145 | 0.021145 | 0.018914 | 0.018914 | 0.020690 | 0.020690 | 0.020690 | 0.020690 | 0.020690 | 0.020690 | 0.020690 | 0.020690 | 0.020690 | 0.020690 | 0.020690 | 0.020690 | 0.017507 | 0.017507 | 0.018507 | 0.018507 | 0.017450 | 0.017450 |
| 0.089934 | 0.056899 | 0.026091 | 0.024605 | 0.023629 | 0.023629 | 0.023629 | 0.023629 | 0.023629 | 0.023629 | 0.023629 | 0.023629 | 0.023629 | 0.023987 | 0.023987 | 0.020323 | 0.020323 | 0.020813 | 0.020813 | 0.022306 | 0.022306 | 0.023114 | 0.023114 | 0.024831 | 0.024831 | 0.023269 | 0.023269 | 0.023615 | 0.023615 | 0.018624 | 0.018624 | 0.021503 | 0.021503 | 0.025159 | 0.025159 | 0.020803 | 0.020803 | 0.025994 | 0.025994 | 0.023475 | 0.023475 | 0.019618 | 0.019618 | 0.020031 | 0.020031 | 0.020031 | 0.020031 | 0.020031 | 0.020031 | 0.020031 | 0.020031 | 0.020031 | 0.020031 | 0.020031 | 0.020031 | 0.016453 | 0.016453 | 0.020354 | 0.020354 | 0.018009 | 0.018009 |
| 0.089938 | 0.055008 | 0.024239 | 0.025175 | 0.022415 | 0.022415 | 0.022415 | 0.022415 | 0.022415 | 0.022415 | 0.022415 | 0.022415 | 0.022415 | 0.025437 | 0.025437 | 0.022388 | 0.022388 | 0.023967 | 0.023967 | 0.022139 | 0.022139 | 0.023717 | 0.023717 | 0.023889 | 0.023889 | 0.024231 | 0.024231 | 0.024405 | 0.024405 | 0.020685 | 0.020685 | 0.022807 | 0.022807 | 0.023425 | 0.023425 | 0.023658 | 0.023658 | 0.025796 | 0.025796 | 0.022672 | 0.022672 | 0.020489 | 0.020489 | 0.018625 | 0.018625 | 0.018625 | 0.018625 | 0.018625 | 0.018625 | 0.018625 | 0.018625 | 0.018625 | 0.018625 | 0.018625 | 0.018625 | 0.017073 | 0.017073 | 0.019765 | 0.019765 | 0.018129 | 0.018129 |
| 0.089942 | 0.053117 | 0.025358 | 0.025553 | 0.023316 | 0.023316 | 0.023316 | 0.023316 | 0.023316 | 0.023316 | 0.023316 | 0.023316 | 0.023316 | 0.024722 | 0.024722 | 0.024258 | 0.024258 | 0.026318 | 0.026318 | 0.023320 | 0.023320 | 0.023707 | 0.023707 | 0.022357 | 0.022357 | 0.024119 | 0.024119 | 0.024295 | 0.024295 | 0.022430 | 0.022430 | 0.024100 | 0.024100 | 0.021533 | 0.021533 | 0.024195 | 0.024195 | 0.023555 | 0.023555 | 0.023310 | 0.023310 | 0.021085 | 0.021085 | 0.017902 | 0.017902 | 0.017902 | 0.017902 | 0.017902 | 0.017902 | 0.017902 | 0.017902 | 0.017902 | 0.017902 | 0.017902 | 0.017902 | 0.020135 | 0.020135 | 0.020960 | 0.020960 | 0.019405 | 0.019405 |
| 0.089946 | 0.051226 | 0.026093 | 0.024323 | 0.025038 | 0.025038 | 0.025038 | 0.025038 | 0.025038 | 0.025038 | 0.025038 | 0.025038 | 0.025038 | 0.024811 | 0.024811 | 0.024578 | 0.024578 | 0.025914 | 0.025914 | 0.025327 | 0.025327 | 0.024454 | 0.024454 | 0.022449 | 0.022449 | 0.022582 | 0.022582 | 0.023631 | 0.023631 | 0.023267 | 0.023267 | 0.024240 | 0.024240 | 0.021216 | 0.021216 | 0.023222 | 0.023222 | 0.023698 | 0.023698 | 0.024239 | 0.024239 | 0.020645 | 0.020645 | 0.017692 | 0.017692 | 0.017692 | 0.017692 | 0.017692 | 0.017692 | 0.017692 | 0.017692 | 0.017692 | 0.017692 | 0.017692 | 0.017692 | 0.020373 | 0.020373 | 0.020818 | 0.020818 | 0.021847 | 0.021847 |
| 0.08995 | 0.049335 | 0.026095 | 0.025165 | 0.026704 | 0.026704 | 0.026704 | 0.026704 | 0.026704 | 0.026704 | 0.026704 | 0.026704 | 0.026704 | 0.026154 | 0.026154 | 0.025221 | 0.025221 | 0.022555 | 0.022555 | 0.025373 | 0.025373 | 0.026137 | 0.026137 | 0.022238 | 0.022238 | 0.024144 | 0.024144 | 0.021117 | 0.021117 | 0.023575 | 0.023575 | 0.025120 | 0.025120 | 0.023274 | 0.023274 | 0.023796 | 0.023796 | 0.024285 | 0.024285 | 0.024053 | 0.024053 | 0.021539 | 0.021539 | 0.016679 | 0.016679 | 0.016679 | 0.016679 | 0.016679 | 0.016679 | 0.016679 | 0.016679 | 0.016679 | 0.016679 | 0.016679 | 0.016679 | 0.019450 | 0.019450 | 0.019971 | 0.019971 | 0.022334 | 0.022334 |
| 0.089954 | 0.047444 | 0.024604 | 0.024443 | 0.027111 | 0.027111 | 0.027111 | 0.027111 | 0.027111 | 0.027111 | 0.027111 | 0.027111 | 0.027111 | 0.027757 | 0.027757 | 0.025328 | 0.025328 | 0.022249 | 0.022249 | 0.024144 | 0.024144 | 0.026842 | 0.026842 | 0.023521 | 0.023521 | 0.026307 | 0.026307 | 0.020063 | 0.020063 | 0.025071 | 0.025071 | 0.024439 | 0.024439 | 0.025164 | 0.025164 | 0.023811 | 0.023811 | 0.024798 | 0.024798 | 0.022573 | 0.022573 | 0.022905 | 0.022905 | 0.019261 | 0.019261 | 0.019261 | 0.019261 | 0.019261 | 0.019261 | 0.019261 | 0.019261 | 0.019261 | 0.019261 | 0.019261 | 0.019261 | 0.020499 | 0.020499 | 0.019502 | 0.019502 | 0.020846 | 0.020846 |
| 0.089958 | 0.045553 | 0.023632 | 0.022093 | 0.024697 | 0.024697 | 0.024697 | 0.024697 | 0.024697 | 0.024697 | 0.024697 | 0.024697 | 0.024697 | 0.025096 | 0.025096 | 0.023959 | 0.023959 | 0.026509 | 0.026509 | 0.024116 | 0.024116 | 0.027126 | 0.027126 | 0.026300 | 0.026300 | 0.027354 | 0.027354 | 0.022003 | 0.022003 | 0.024156 | 0.024156 | 0.021345 | 0.021345 | 0.023700 | 0.023700 | 0.022865 | 0.022865 | 0.028902 | 0.028902 | 0.021210 | 0.021210 | 0.023482 | 0.023482 | 0.025158 | 0.025158 | 0.025158 | 0.025158 | 0.025158 | 0.025158 | 0.025158 | 0.025158 | 0.025158 | 0.025158 | 0.025158 | 0.025158 | 0.024669 | 0.024669 | 0.019313 | 0.019313 | 0.021431 | 0.021431 |
| 0.089962 | 0.043662 | 0.024986 | 0.021845 | 0.026711 | 0.026711 | 0.026711 | 0.026711 | 0.026711 | 0.026711 | 0.026711 | 0.026711 | 0.026711 | 0.024005 | 0.024005 | 0.025319 | 0.025319 | 0.026921 | 0.026921 | 0.025747 | 0.025747 | 0.026254 | 0.026254 | 0.028131 | 0.028131 | 0.027476 | 0.027476 | 0.022491 | 0.022491 | 0.024656 | 0.024656 | 0.019960 | 0.019960 | 0.022531 | 0.022531 | 0.022966 | 0.022966 | 0.026451 | 0.026451 | 0.026988 | 0.026988 | 0.023568 | 0.023568 | 0.025069 | 0.025069 | 0.025069 | 0.025069 | 0.025069 | 0.025069 | 0.025069 | 0.025069 | 0.025069 | 0.025069 | 0.025069 | 0.025069 | 0.026179 | 0.026179 | 0.022898 | 0.022898 | 0.023327 | 0.023327 |
| 0.089966 | 0.041771 | 0.025279 | 0.022881 | 0.027961 | 0.027961 | 0.027961 | 0.027961 | 0.027961 | 0.027961 | 0.027961 | 0.027961 | 0.027961 | 0.026801 | 0.026801 | 0.034767 | 0.034767 | 0.025706 | 0.025706 | 0.027803 | 0.027803 | 0.025994 | 0.025994 | 0.028085 | 0.028085 | 0.023916 | 0.023916 | 0.025603 | 0.025603 | 0.024294 | 0.024294 | 0.022692 | 0.022692 | 0.023181 | 0.023181 | 0.023306 | 0.023306 | 0.024755 | 0.024755 | 0.024733 | 0.024733 | 0.024701 | 0.024701 | 0.028645 | 0.028645 | 0.028645 | 0.028645 | 0.028645 | 0.028645 | 0.028645 | 0.028645 | 0.028645 | 0.028645 | 0.028645 | 0.028645 | 0.023863 | 0.023863 | 0.025131 | 0.025131 | 0.024481 | 0.024481 |
| 0.08997 | 0.03988 | 0.024562 | 0.026089 | 0.026665 | 0.026665 | 0.026665 | 0.026665 | 0.026665 | 0.026665 | 0.026665 | 0.026665 | 0.026665 | 0.027852 | 0.027852 | 0.023139 | 0.023139 | 0.026748 | 0.026748 | 0.028513 | 0.028513 | 0.025613 | 0.025613 | 0.026147 | 0.026147 | 0.024578 | 0.024578 | 0.026738 | 0.026738 | 0.025928 | 0.025928 | 0.024203 | 0.024203 | 0.023920 | 0.023920 | 0.026100 | 0.026100 | 0.022707 | 0.022707 | 0.024272 | 0.024272 | 0.023368 | 0.023368 | 0.026400 | 0.026400 | 0.026400 | 0.026400 | 0.026400 | 0.026400 | 0.026400 | 0.026400 | 0.026400 | 0.026400 | 0.026400 | 0.026400 | 0.023304 | 0.023304 | 0.025407 | 0.025407 | 0.025218 | 0.025218 |
| 0.089974 | 0.037989 | 0.025434 | 0.025846 | 0.026404 | 0.026404 | 0.026404 | 0.026404 | 0.026404 | 0.026404 | 0.026404 | 0.026404 | 0.026404 | 0.027088 | 0.027088 | 0.023462 | 0.023462 | 0.027005 | 0.027005 | 0.026328 | 0.026328 | 0.024173 | 0.024173 | 0.024627 | 0.024627 | 0.027770 | 0.027770 | 0.028498 | 0.028498 | 0.029095 | 0.029095 | 0.025968 | 0.025968 | 0.024207 | 0.024207 | 0.027288 | 0.027288 | 0.024689 | 0.024689 | 0.023759 | 0.023759 | 0.024620 | 0.024620 | 0.023885 | 0.023885 | 0.023885 | 0.023885 | 0.023885 | 0.023885 | 0.023885 | 0.023885 | 0.023885 | 0.023885 | 0.023885 | 0.023885 | 0.024577 | 0.024577 | 0.025191 | 0.025191 | 0.026198 | 0.026198 |
| 0.089978 | 0.036098 | 0.026110 | 0.024834 | 0.024888 | 0.024888 | 0.024888 | 0.024888 | 0.024888 | 0.024888 | 0.024888 | 0.024888 | 0.024888 | 0.028333 | 0.028333 | 0.025115 | 0.025115 | 0.026801 | 0.026801 | 0.025392 | 0.025392 | 0.024355 | 0.024355 | 0.024142 | 0.024142 | 0.030184 | 0.030184 | 0.027273 | 0.027273 | 0.027536 | 0.027536 | 0.027920 | 0.027920 | 0.026022 | 0.026022 | 0.029233 | 0.029233 | 0.025845 | 0.025845 | 0.024343 | 0.024343 | 0.023164 | 0.023164 | 0.024449 | 0.024449 | 0.024449 | 0.024449 | 0.024449 | 0.024449 | 0.024449 | 0.024449 | 0.024449 | 0.024449 | 0.024449 | 0.024449 | 0.021141 | 0.021141 | 0.026367 | 0.026367 | 0.026537 | 0.026537 |
| 0.089982 | 0.034207 | 0.025476 | 0.024111 | 0.025676 | 0.025676 | 0.025676 | 0.025676 | 0.025676 | 0.025676 | 0.025676 | 0.025676 | 0.025676 | 0.026433 | 0.026433 | 0.025831 | 0.025831 | 0.025980 | 0.025980 | 0.026826 | 0.026826 | 0.025903 | 0.025903 | 0.025259 | 0.025259 | 0.030327 | 0.030327 | 0.026388 | 0.026388 | 0.027122 | 0.027122 | 0.026559 | 0.026559 | 0.028236 | 0.028236 | 0.025111 | 0.025111 | 0.020544 | 0.020544 | 0.025178 | 0.025178 | 0.022101 | 0.022101 | 0.024120 | 0.024120 | 0.024120 | 0.024120 | 0.024120 | 0.024120 | 0.024120 | 0.024120 | 0.024120 | 0.024120 | 0.024120 | 0.024120 | 0.020770 | 0.020770 | 0.026693 | 0.026693 | 0.026955 | 0.026955 |
| 0.089986 | 0.032316 | 0.024878 | 0.023197 | 0.026234 | 0.026234 | 0.026234 | 0.026234 | 0.026234 | 0.026234 | 0.026234 | 0.026234 | 0.026234 | 0.024999 | 0.024999 | 0.025657 | 0.025657 | 0.025409 | 0.025409 | 0.025869 | 0.025869 | 0.025118 | 0.025118 | 0.026953 | 0.026953 | 0.031020 | 0.031020 | 0.026482 | 0.026482 | 0.027976 | 0.027976 | 0.027859 | 0.027859 | 0.028998 | 0.028998 | 0.024909 | 0.024909 | 0.023268 | 0.023268 | 0.021982 | 0.021982 | 0.024348 | 0.024348 | 0.023326 | 0.023326 | 0.023326 | 0.023326 | 0.023326 | 0.023326 | 0.023326 | 0.023326 | 0.023326 | 0.023326 | 0.023326 | 0.023326 | 0.019906 | 0.019906 | 0.023057 | 0.023057 | 0.026538 | 0.026538 |
| 0.08999 | 0.030425 | 0.025254 | 0.026143 | 0.024996 | 0.024996 | 0.024996 | 0.024996 | 0.024996 | 0.024996 | 0.024996 | 0.024996 | 0.024996 | 0.026009 | 0.026009 | 0.026593 | 0.026593 | 0.024662 | 0.024662 | 0.025775 | 0.025775 | 0.026935 | 0.026935 | 0.028799 | 0.028799 | 0.031431 | 0.031431 | 0.026798 | 0.026798 | 0.026416 | 0.026416 | 0.027768 | 0.027768 | 0.030969 | 0.030969 | 0.028332 | 0.028332 | 0.026849 | 0.026849 | 0.023645 | 0.023645 | 0.025110 | 0.025110 | 0.025137 | 0.025137 | 0.025137 | 0.025137 | 0.025137 | 0.025137 | 0.025137 | 0.025137 | 0.025137 | 0.025137 | 0.025137 | 0.025137 | 0.022768 | 0.022768 | 0.023395 | 0.023395 | 0.024591 | 0.024591 |
| 0.089994 | 0.028534 | 0.028231 | 0.025858 | 0.023922 | 0.023922 | 0.023922 | 0.023922 | 0.023922 | 0.023922 | 0.023922 | 0.023922 | 0.023922 | 0.028015 | 0.028015 | 0.026860 | 0.026860 | 0.025485 | 0.025485 | 0.026285 | 0.026285 | 0.028140 | 0.028140 | 0.029923 | 0.029923 | 0.029931 | 0.029931 | 0.026205 | 0.026205 | 0.026757 | 0.026757 | 0.027755 | 0.027755 | 0.028990 | 0.028990 | 0.030940 | 0.030940 | 0.028638 | 0.028638 | 0.024824 | 0.024824 | 0.027631 | 0.027631 | 0.026241 | 0.026241 | 0.026241 | 0.026241 | 0.026241 | 0.026241 | 0.026241 | 0.026241 | 0.026241 | 0.026241 | 0.026241 | 0.026241 | 0.025363 | 0.025363 | 0.023229 | 0.023229 | 0.022965 | 0.022965 |
| 0.089998 | 0.026643 | 0.030996 | 0.027298 | 0.026479 | 0.026479 | 0.026479 | 0.026479 | 0.026479 | 0.026479 | 0.026479 | 0.026479 | 0.026479 | 0.028626 | 0.028626 | 0.027459 | 0.027459 | 0.026516 | 0.026516 | 0.025582 | 0.025582 | 0.028295 | 0.028295 | 0.030282 | 0.030282 | 0.030391 | 0.030391 | 0.027421 | 0.027421 | 0.027347 | 0.027347 | 0.028016 | 0.028016 | 0.028350 | 0.028350 | 0.029342 | 0.029342 | 0.027315 | 0.027315 | 0.024754 | 0.024754 | 0.025985 | 0.025985 | 0.025345 | 0.025345 | 0.025345 | 0.025345 | 0.025345 | 0.025345 | 0.025345 | 0.025345 | 0.025345 | 0.025345 | 0.025345 | 0.025345 | 0.023445 | 0.023445 | 0.021111 | 0.021111 | 0.020445 | 0.020445 |
| 0.090002 | 0.024752 | 0.026399 | 0.028701 | 0.033215 | 0.033215 | 0.033215 | 0.033215 | 0.033215 | 0.033215 | 0.033215 | 0.033215 | 0.033215 | 0.029053 | 0.029053 | 0.027790 | 0.027790 | 0.028902 | 0.028902 | 0.026742 | 0.026742 | 0.029021 | 0.029021 | 0.028874 | 0.028874 | 0.030411 | 0.030411 | 0.028667 | 0.028667 | 0.027398 | 0.027398 | 0.027089 | 0.027089 | 0.029330 | 0.029330 | 0.027767 | 0.027767 | 0.029271 | 0.029271 | 0.026594 | 0.026594 | 0.025964 | 0.025964 | 0.024564 | 0.024564 | 0.024564 | 0.024564 | 0.024564 | 0.024564 | 0.024564 | 0.024564 | 0.024564 | 0.024564 | 0.024564 | 0.024564 | 0.024118 | 0.024118 | 0.020871 | 0.020871 | 0.027939 | 0.027939 |
| 0.089087 | 0.023949 | 0.024453 | 0.027177 | 0.026662 | 0.026662 | 0.026662 | 0.026662 | 0.026662 | 0.026662 | 0.026662 | 0.026662 | 0.026662 | 0.026746 | 0.026746 | 0.027456 | 0.027456 | 0.030859 | 0.030859 | 0.027662 | 0.027662 | 0.027932 | 0.027932 | 0.027460 | 0.027460 | 0.031608 | 0.031608 | 0.028555 | 0.028555 | 0.027930 | 0.027930 | 0.026879 | 0.026879 | 0.028473 | 0.028473 | 0.028602 | 0.028602 | 0.029771 | 0.029771 | 0.025826 | 0.025826 | 0.025862 | 0.025862 | 0.024239 | 0.024239 | 0.024239 | 0.024239 | 0.024239 | 0.024239 | 0.024239 | 0.024239 | 0.024239 | 0.024239 | 0.024239 | 0.024239 | 0.024717 | 0.024717 | 0.020952 | 0.020952 | 0.025479 | 0.025479 |
| 0.087223 | 0.024269 | 0.025488 | 0.023953 | 0.023224 | 0.023224 | 0.023224 | 0.023224 | 0.023224 | 0.023224 | 0.023224 | 0.023224 | 0.023224 | 0.024758 | 0.024758 | 0.025888 | 0.025888 | 0.025984 | 0.025984 | 0.026214 | 0.026214 | 0.024769 | 0.024769 | 0.024624 | 0.024624 | 0.029630 | 0.029630 | 0.026515 | 0.026515 | 0.025717 | 0.025717 | 0.026694 | 0.026694 | 0.027841 | 0.027841 | 0.027090 | 0.027090 | 0.030572 | 0.030572 | 0.024619 | 0.024619 | 0.025046 | 0.025046 | 0.023082 | 0.023082 | 0.023082 | 0.023082 | 0.023082 | 0.023082 | 0.023082 | 0.023082 | 0.023082 | 0.023082 | 0.023082 | 0.023082 | 0.024553 | 0.024553 | 0.017763 | 0.017763 | 0.019510 | 0.019510 |
| 0.085525 | 0.024728 | 0.024628 | 0.023651 | 0.025150 | 0.025150 | 0.025150 | 0.025150 | 0.025150 | 0.025150 | 0.025150 | 0.025150 | 0.025150 | 0.023188 | 0.023188 | 0.023232 | 0.023232 | 0.023174 | 0.023174 | 0.025713 | 0.025713 | 0.022483 | 0.022483 | 0.023993 | 0.023993 | 0.027919 | 0.027919 | 0.024118 | 0.024118 | 0.026382 | 0.026382 | 0.026047 | 0.026047 | 0.026748 | 0.026748 | 0.023412 | 0.023412 | 0.030186 | 0.030186 | 0.023971 | 0.023971 | 0.022588 | 0.022588 | 0.022141 | 0.022141 | 0.022141 | 0.022141 | 0.022141 | 0.022141 | 0.022141 | 0.022141 | 0.022141 | 0.022141 | 0.022141 | 0.022141 | 0.024373 | 0.024373 | 0.017049 | 0.017049 | 0.015315 | 0.015315 |
| 0.08552 | 0.026619 | 0.023892 | 0.024299 | 0.022914 | 0.022914 | 0.022914 | 0.022914 | 0.022914 | 0.022914 | 0.022914 | 0.022914 | 0.022914 | 0.024398 | 0.024398 | 0.025855 | 0.025855 | 0.023075 | 0.023075 | 0.025127 | 0.025127 | 0.023567 | 0.023567 | 0.026504 | 0.026504 | 0.025755 | 0.025755 | 0.023731 | 0.023731 | 0.021950 | 0.021950 | 0.022931 | 0.022931 | 0.027639 | 0.027639 | 0.028451 | 0.028451 | 0.026894 | 0.026894 | 0.023570 | 0.023570 | 0.021477 | 0.021477 | 0.024924 | 0.024924 | 0.024924 | 0.024924 | 0.024924 | 0.024924 | 0.024924 | 0.024924 | 0.024924 | 0.024924 | 0.024924 | 0.024924 | 0.026830 | 0.026830 | 0.017934 | 0.017934 | 0.016048 | 0.016048 |
| 0.085515 | 0.02851 | 0.023372 | 0.024460 | 0.022061 | 0.022061 | 0.022061 | 0.022061 | 0.022061 | 0.022061 | 0.022061 | 0.022061 | 0.022061 | 0.026306 | 0.026306 | 0.026529 | 0.026529 | 0.024129 | 0.024129 | 0.029194 | 0.029194 | 0.023414 | 0.023414 | 0.027813 | 0.027813 | 0.024938 | 0.024938 | 0.023334 | 0.023334 | 0.018226 | 0.018226 | 0.024486 | 0.024486 | 0.023261 | 0.023261 | 0.028093 | 0.028093 | 0.026383 | 0.026383 | 0.022640 | 0.022640 | 0.020505 | 0.020505 | 0.025975 | 0.025975 | 0.025975 | 0.025975 | 0.025975 | 0.025975 | 0.025975 | 0.025975 | 0.025975 | 0.025975 | 0.025975 | 0.025975 | 0.022886 | 0.022886 | 0.020129 | 0.020129 | 0.021765 | 0.021765 |
| 0.085511 | 0.030401 | 0.025589 | 0.024995 | 0.022853 | 0.022853 | 0.022853 | 0.022853 | 0.022853 | 0.022853 | 0.022853 | 0.022853 | 0.022853 | 0.026049 | 0.026049 | 0.026307 | 0.026307 | 0.026156 | 0.026156 | 0.029928 | 0.029928 | 0.023958 | 0.023958 | 0.025700 | 0.025700 | 0.026398 | 0.026398 | 0.023564 | 0.023564 | 0.019360 | 0.019360 | 0.023576 | 0.023576 | 0.021427 | 0.021427 | 0.025257 | 0.025257 | 0.024480 | 0.024480 | 0.023180 | 0.023180 | 0.023196 | 0.023196 | 0.024011 | 0.024011 | 0.024011 | 0.024011 | 0.024011 | 0.024011 | 0.024011 | 0.024011 | 0.024011 | 0.024011 | 0.024011 | 0.024011 | 0.017829 | 0.017829 | 0.021954 | 0.021954 | 0.022972 | 0.022972 |
| 0.085506 | 0.032292 | 0.024624 | 0.025231 | 0.024598 | 0.024598 | 0.024598 | 0.024598 | 0.024598 | 0.024598 | 0.024598 | 0.024598 | 0.024598 | 0.024360 | 0.024360 | 0.024783 | 0.024783 | 0.027990 | 0.027990 | 0.028104 | 0.028104 | 0.023599 | 0.023599 | 0.022223 | 0.022223 | 0.028877 | 0.028877 | 0.025693 | 0.025693 | 0.024127 | 0.024127 | 0.023653 | 0.023653 | 0.018524 | 0.018524 | 0.024857 | 0.024857 | 0.023368 | 0.023368 | 0.023753 | 0.023753 | 0.024595 | 0.024595 | 0.022115 | 0.022115 | 0.022115 | 0.022115 | 0.022115 | 0.022115 | 0.022115 | 0.022115 | 0.022115 | 0.022115 | 0.022115 | 0.022115 | 0.020379 | 0.020379 | 0.021504 | 0.021504 | 0.022100 | 0.022100 |
| 0.085502 | 0.034183 | 0.025452 | 0.025810 | 0.025284 | 0.025284 | 0.025284 | 0.025284 | 0.025284 | 0.025284 | 0.025284 | 0.025284 | 0.025284 | 0.025374 | 0.025374 | 0.023698 | 0.023698 | 0.026067 | 0.026067 | 0.027935 | 0.027935 | 0.024888 | 0.024888 | 0.020072 | 0.020072 | 0.021435 | 0.021435 | -0.005038 | -0.005038 | 0.023462 | 0.023462 | 0.024730 | 0.024730 | 0.015224 | 0.015224 | 0.022553 | 0.022553 | 0.020592 | 0.020592 | 0.024488 | 0.024488 | 0.023317 | 0.023317 | 0.019829 | 0.019829 | 0.019829 | 0.019829 | 0.019829 | 0.019829 | 0.019829 | 0.019829 | 0.019829 | 0.019829 | 0.019829 | 0.019829 | 0.023703 | 0.023703 | 0.020880 | 0.020880 | 0.024505 | 0.024505 |
| 0.085497 | 0.036074 | 0.026222 | 0.024988 | 0.025410 | 0.025410 | 0.025410 | 0.025410 | 0.025410 | 0.025410 | 0.025410 | 0.025410 | 0.025410 | 0.028850 | 0.028850 | 0.023393 | 0.023393 | 0.023826 | 0.023826 | 0.026331 | 0.026331 | 0.021259 | 0.021259 | 0.019654 | 0.019654 | 0.019035 | 0.019035 | 0.026539 | 0.026539 | 0.021997 | 0.021997 | 0.022960 | 0.022960 | 0.020472 | 0.020472 | 0.023289 | 0.023289 | 0.020421 | 0.020421 | 0.024195 | 0.024195 | 0.023460 | 0.023460 | 0.023604 | 0.023604 | 0.023604 | 0.023604 | 0.023604 | 0.023604 | 0.023604 | 0.023604 | 0.023604 | 0.023604 | 0.023604 | 0.023604 | 0.024509 | 0.024509 | 0.022157 | 0.022157 | 0.024736 | 0.024736 |
| 0.085493 | 0.037965 | 0.024501 | 0.024904 | 0.024439 | 0.024439 | 0.024439 | 0.024439 | 0.024439 | 0.024439 | 0.024439 | 0.024439 | 0.024439 | 0.024821 | 0.024821 | 0.024076 | 0.024076 | 0.023027 | 0.023027 | 0.026724 | 0.026724 | 0.023301 | 0.023301 | 0.020960 | 0.020960 | 0.021223 | 0.021223 | 0.022531 | 0.022531 | 0.020332 | 0.020332 | 0.021794 | 0.021794 | 0.022472 | 0.022472 | 0.021182 | 0.021182 | 0.022425 | 0.022425 | 0.022867 | 0.022867 | 0.023254 | 0.023254 | 0.025297 | 0.025297 | 0.025297 | 0.025297 | 0.025297 | 0.025297 | 0.025297 | 0.025297 | 0.025297 | 0.025297 | 0.025297 | 0.025297 | 0.022336 | 0.022336 | 0.024086 | 0.024086 | 0.019258 | 0.019258 |
| 0.085488 | 0.039856 | 0.024281 | 0.023732 | 0.022052 | 0.022052 | 0.022052 | 0.022052 | 0.022052 | 0.022052 | 0.022052 | 0.022052 | 0.022052 | 0.023783 | 0.023783 | 0.024201 | 0.024201 | 0.024565 | 0.024565 | 0.026618 | 0.026618 | 0.022560 | 0.022560 | 0.023462 | 0.023462 | 0.021647 | 0.021647 | 0.019773 | 0.019773 | 0.020218 | 0.020218 | 0.021927 | 0.021927 | 0.020847 | 0.020847 | 0.019732 | 0.019732 | 0.023510 | 0.023510 | 0.023286 | 0.023286 | 0.024048 | 0.024048 | 0.025201 | 0.025201 | 0.025201 | 0.025201 | 0.025201 | 0.025201 | 0.025201 | 0.025201 | 0.025201 | 0.025201 | 0.025201 | 0.025201 | 0.021016 | 0.021016 | 0.020186 | 0.020186 | 0.017834 | 0.017834 |
| 0.085484 | 0.041747 | 0.027017 | 0.023815 | 0.020315 | 0.020315 | 0.020315 | 0.020315 | 0.020315 | 0.020315 | 0.020315 | 0.020315 | 0.020315 | 0.022462 | 0.022462 | 0.024056 | 0.024056 | 0.025071 | 0.025071 | 0.022511 | 0.022511 | 0.022853 | 0.022853 | 0.025032 | 0.025032 | 0.022322 | 0.022322 | 0.022474 | 0.022474 | 0.026135 | 0.026135 | 0.021486 | 0.021486 | 0.018849 | 0.018849 | 0.020864 | 0.020864 | 0.023880 | 0.023880 | 0.023235 | 0.023235 | 0.023081 | 0.023081 | 0.024387 | 0.024387 | 0.024387 | 0.024387 | 0.024387 | 0.024387 | 0.024387 | 0.024387 | 0.024387 | 0.024387 | 0.024387 | 0.024387 | 0.019306 | 0.019306 | 0.017136 | 0.017136 | 0.021229 | 0.021229 |
| 0.085479 | 0.043638 | 0.026797 | 0.024604 | 0.020497 | 0.020497 | 0.020497 | 0.020497 | 0.020497 | 0.020497 | 0.020497 | 0.020497 | 0.020497 | 0.024329 | 0.024329 | 0.024577 | 0.024577 | 0.024787 | 0.024787 | 0.023593 | 0.023593 | 0.019562 | 0.019562 | 0.022273 | 0.022273 | 0.022741 | 0.022741 | 0.023263 | 0.023263 | 0.025132 | 0.025132 | 0.021546 | 0.021546 | 0.018752 | 0.018752 | 0.020982 | 0.020982 | 0.024271 | 0.024271 | 0.021542 | 0.021542 | 0.022828 | 0.022828 | 0.023044 | 0.023044 | 0.023044 | 0.023044 | 0.023044 | 0.023044 | 0.023044 | 0.023044 | 0.023044 | 0.023044 | 0.023044 | 0.023044 | 0.021574 | 0.021574 | 0.014213 | 0.014213 | 0.022967 | 0.022967 |
| 0.085474 | 0.045528 | 0.022848 | 0.021826 | 0.022132 | 0.022132 | 0.022132 | 0.022132 | 0.022132 | 0.022132 | 0.022132 | 0.022132 | 0.022132 | 0.022770 | 0.022770 | 0.024853 | 0.024853 | 0.021598 | 0.021598 | 0.020198 | 0.020198 | 0.014428 | 0.014428 | 0.019164 | 0.019164 | 0.022265 | 0.022265 | 0.022717 | 0.022717 | 0.025456 | 0.025456 | 0.023515 | 0.023515 | 0.018735 | 0.018735 | 0.022992 | 0.022992 | 0.024390 | 0.024390 | 0.018784 | 0.018784 | 0.023476 | 0.023476 | 0.021592 | 0.021592 | 0.021592 | 0.021592 | 0.021592 | 0.021592 | 0.021592 | 0.021592 | 0.021592 | 0.021592 | 0.021592 | 0.021592 | 0.023005 | 0.023005 | 0.015702 | 0.015702 | 0.020841 | 0.020841 |
| 0.08547 | 0.047419 | 0.019013 | 0.019009 | 0.024485 | 0.024485 | 0.024485 | 0.024485 | 0.024485 | 0.024485 | 0.024485 | 0.024485 | 0.024485 | 0.027771 | 0.027771 | 0.024386 | 0.024386 | 0.019193 | 0.019193 | 0.018028 | 0.018028 | 0.015216 | 0.015216 | 0.019197 | 0.019197 | 0.022940 | 0.022940 | 0.024154 | 0.024154 | 0.024816 | 0.024816 | 0.023661 | 0.023661 | 0.022200 | 0.022200 | 0.024641 | 0.024641 | 0.023873 | 0.023873 | 0.016487 | 0.016487 | 0.025246 | 0.025246 | 0.022984 | 0.022984 | 0.022984 | 0.022984 | 0.022984 | 0.022984 | 0.022984 | 0.022984 | 0.022984 | 0.022984 | 0.022984 | 0.022984 | 0.021280 | 0.021280 | 0.018329 | 0.018329 | 0.019983 | 0.019983 |
| 0.085465 | 0.04931 | 0.018578 | 0.018865 | 0.024863 | 0.024863 | 0.024863 | 0.024863 | 0.024863 | 0.024863 | 0.024863 | 0.024863 | 0.024863 | 0.029585 | 0.029585 | 0.024484 | 0.024484 | 0.019879 | 0.019879 | 0.021098 | 0.021098 | 0.014486 | 0.014486 | 0.021692 | 0.021692 | 0.020588 | 0.020588 | 0.022112 | 0.022112 | 0.024806 | 0.024806 | 0.024687 | 0.024687 | 0.024181 | 0.024181 | 0.026015 | 0.026015 | 0.022304 | 0.022304 | 0.015903 | 0.015903 | 0.022481 | 0.022481 | 0.021300 | 0.021300 | 0.021300 | 0.021300 | 0.021300 | 0.021300 | 0.021300 | 0.021300 | 0.021300 | 0.021300 | 0.021300 | 0.021300 | 0.018701 | 0.018701 | 0.019617 | 0.019617 | 0.022627 | 0.022627 |
| 0.085461 | 0.051201 | 0.021990 | 0.020147 | 0.024521 | 0.024521 | 0.024521 | 0.024521 | 0.024521 | 0.024521 | 0.024521 | 0.024521 | 0.024521 | 0.023716 | 0.023716 | 0.023651 | 0.023651 | 0.022813 | 0.022813 | 0.022806 | 0.022806 | 0.019161 | 0.019161 | 0.022264 | 0.022264 | 0.016833 | 0.016833 | 0.021448 | 0.021448 | 0.023292 | 0.023292 | 0.023216 | 0.023216 | 0.021450 | 0.021450 | 0.024387 | 0.024387 | 0.021936 | 0.021936 | 0.014536 | 0.014536 | 0.020135 | 0.020135 | 0.018447 | 0.018447 | 0.018447 | 0.018447 | 0.018447 | 0.018447 | 0.018447 | 0.018447 | 0.018447 | 0.018447 | 0.018447 | 0.018447 | 0.019866 | 0.019866 | 0.019890 | 0.019890 | 0.020232 | 0.020232 |
| 0.085456 | 0.053092 | 0.024321 | 0.019996 | 0.023963 | 0.023963 | 0.023963 | 0.023963 | 0.023963 | 0.023963 | 0.023963 | 0.023963 | 0.023963 | 0.025210 | 0.025210 | 0.018581 | 0.018581 | 0.024091 | 0.024091 | 0.024303 | 0.024303 | 0.021739 | 0.021739 | 0.019628 | 0.019628 | 0.019314 | 0.019314 | 0.020396 | 0.020396 | 0.024481 | 0.024481 | 0.025624 | 0.025624 | 0.020254 | 0.020254 | 0.021720 | 0.021720 | 0.024119 | 0.024119 | 0.018736 | 0.018736 | 0.022012 | 0.022012 | 0.019100 | 0.019100 | 0.019100 | 0.019100 | 0.019100 | 0.019100 | 0.019100 | 0.019100 | 0.019100 | 0.019100 | 0.019100 | 0.019100 | 0.019870 | 0.019870 | 0.017869 | 0.017869 | 0.018614 | 0.018614 |
| 0.085452 | 0.054983 | 0.022600 | 0.020443 | 0.022888 | 0.022888 | 0.022888 | 0.022888 | 0.022888 | 0.022888 | 0.022888 | 0.022888 | 0.022888 | 0.022934 | 0.022934 | 0.018898 | 0.018898 | 0.023725 | 0.023725 | 0.021714 | 0.021714 | 0.021013 | 0.021013 | 0.019165 | 0.019165 | 0.021299 | 0.021299 | 0.018553 | 0.018553 | 0.023693 | 0.023693 | 0.025101 | 0.025101 | 0.018885 | 0.018885 | 0.020761 | 0.020761 | 0.024497 | 0.024497 | 0.024040 | 0.024040 | 0.028358 | 0.028358 | 0.020252 | 0.020252 | 0.020252 | 0.020252 | 0.020252 | 0.020252 | 0.020252 | 0.020252 | 0.020252 | 0.020252 | 0.020252 | 0.020252 | 0.018756 | 0.018756 | 0.016859 | 0.016859 | 0.018568 | 0.018568 |
| 0.085447 | 0.056874 | 0.020411 | 0.021870 | 0.020790 | 0.020790 | 0.020790 | 0.020790 | 0.020790 | 0.020790 | 0.020790 | 0.020790 | 0.020790 | 0.020920 | 0.020920 | 0.023904 | 0.023904 | 0.022269 | 0.022269 | 0.019081 | 0.019081 | 0.021603 | 0.021603 | 0.023001 | 0.023001 | 0.020320 | 0.020320 | 0.016654 | 0.016654 | 0.022804 | 0.022804 | 0.022737 | 0.022737 | 0.020707 | 0.020707 | 0.021152 | 0.021152 | 0.021252 | 0.021252 | 0.020765 | 0.020765 | 0.029326 | 0.029326 | 0.019906 | 0.019906 | 0.019906 | 0.019906 | 0.019906 | 0.019906 | 0.019906 | 0.019906 | 0.019906 | 0.019906 | 0.019906 | 0.019906 | 0.018610 | 0.018610 | 0.017745 | 0.017745 | 0.018115 | 0.018115 |
| 0.085442 | 0.058765 | 0.020135 | 0.026849 | 0.019516 | 0.019516 | 0.019516 | 0.019516 | 0.019516 | 0.019516 | 0.019516 | 0.019516 | 0.019516 | 0.020303 | 0.020303 | 0.022797 | 0.022797 | 0.021106 | 0.021106 | 0.020270 | 0.020270 | 0.021872 | 0.021872 | 0.019418 | 0.019418 | 0.020162 | 0.020162 | 0.017665 | 0.017665 | 0.024424 | 0.024424 | 0.023773 | 0.023773 | 0.023282 | 0.023282 | 0.021341 | 0.021341 | 0.020543 | 0.020543 | 0.019605 | 0.019605 | 0.023772 | 0.023772 | 0.015473 | 0.015473 | 0.015473 | 0.015473 | 0.015473 | 0.015473 | 0.015473 | 0.015473 | 0.015473 | 0.015473 | 0.015473 | 0.015473 | 0.020383 | 0.020383 | 0.016780 | 0.016780 | 0.017195 | 0.017195 |
| 0.085438 | 0.060656 | 0.020551 | 0.026828 | 0.019395 | 0.019395 | 0.019395 | 0.019395 | 0.019395 | 0.019395 | 0.019395 | 0.019395 | 0.019395 | 0.019944 | 0.019944 | 0.019239 | 0.019239 | 0.019856 | 0.019856 | 0.022878 | 0.022878 | 0.020144 | 0.020144 | 0.019648 | 0.019648 | 0.019466 | 0.019466 | 0.020254 | 0.020254 | 0.023468 | 0.023468 | 0.024384 | 0.024384 | 0.024236 | 0.024236 | 0.023459 | 0.023459 | 0.020093 | 0.020093 | 0.021465 | 0.021465 | 0.017982 | 0.017982 | 0.013716 | 0.013716 | 0.013716 | 0.013716 | 0.013716 | 0.013716 | 0.013716 | 0.013716 | 0.013716 | 0.013716 | 0.013716 | 0.013716 | 0.016357 | 0.016357 | 0.015083 | 0.015083 | 0.016973 | 0.016973 |
| 0.085433 | 0.062547 | 0.020212 | 0.024065 | 0.019682 | 0.019682 | 0.019682 | 0.019682 | 0.019682 | 0.019682 | 0.019682 | 0.019682 | 0.019682 | 0.019519 | 0.019519 | 0.018708 | 0.018708 | 0.018791 | 0.018791 | 0.021806 | 0.021806 | 0.019208 | 0.019208 | 0.019329 | 0.019329 | 0.019481 | 0.019481 | 0.021554 | 0.021554 | 0.021941 | 0.021941 | 0.022752 | 0.022752 | 0.023157 | 0.023157 | 0.022861 | 0.022861 | 0.020321 | 0.020321 | 0.018575 | 0.018575 | 0.013337 | 0.013337 | 0.014764 | 0.014764 | 0.014764 | 0.014764 | 0.014764 | 0.014764 | 0.014764 | 0.014764 | 0.014764 | 0.014764 | 0.014764 | 0.014764 | 0.014573 | 0.014573 | 0.013356 | 0.013356 | 0.016780 | 0.016780 |
| 0.085429 | 0.064438 | 0.020143 | 0.020215 | 0.021461 | 0.021461 | 0.021461 | 0.021461 | 0.021461 | 0.021461 | 0.021461 | 0.021461 | 0.021461 | 0.022148 | 0.022148 | 0.019695 | 0.019695 | 0.018391 | 0.018391 | 0.020245 | 0.020245 | 0.017108 | 0.017108 | 0.020447 | 0.020447 | 0.020243 | 0.020243 | 0.022253 | 0.022253 | 0.018889 | 0.018889 | 0.020764 | 0.020764 | 0.020739 | 0.020739 | 0.022052 | 0.022052 | 0.020506 | 0.020506 | 0.017432 | 0.017432 | 0.013663 | 0.013663 | 0.015169 | 0.015169 | 0.015169 | 0.015169 | 0.015169 | 0.015169 | 0.015169 | 0.015169 | 0.015169 | 0.015169 | 0.015169 | 0.015169 | 0.013286 | 0.013286 | 0.012838 | 0.012838 | 0.013176 | 0.013176 |
| 0.085424 | 0.066329 | -0.022779 | 0.016337 | 0.021272 | 0.021272 | 0.021272 | 0.021272 | 0.021272 | 0.021272 | 0.021272 | 0.021272 | 0.021272 | 0.021283 | 0.021283 | 0.018307 | 0.018307 | 0.019323 | 0.019323 | 0.020378 | 0.020378 | 0.014602 | 0.014602 | 0.022008 | 0.022008 | 0.019538 | 0.019538 | 0.020816 | 0.020816 | 0.018082 | 0.018082 | 0.020940 | 0.020940 | 0.020145 | 0.020145 | 0.020163 | 0.020163 | 0.018471 | 0.018471 | 0.014729 | 0.014729 | 0.019565 | 0.019565 | 0.015963 | 0.015963 | 0.015963 | 0.015963 | 0.015963 | 0.015963 | 0.015963 | 0.015963 | 0.015963 | 0.015963 | 0.015963 | 0.015963 | 0.012954 | 0.012954 | 0.013747 | 0.013747 | 0.012868 | 0.012868 |
| 0.08542 | 0.06822 | 0.019343 | 0.019115 | 0.020542 | 0.020542 | 0.020542 | 0.020542 | 0.020542 | 0.020542 | 0.020542 | 0.020542 | 0.020542 | 0.021320 | 0.021320 | 0.018529 | 0.018529 | 0.019783 | 0.019783 | 0.044549 | 0.044549 | 0.015427 | 0.015427 | 0.023600 | 0.023600 | 0.019805 | 0.019805 | 0.020838 | 0.020838 | 0.019136 | 0.019136 | 0.019508 | 0.019508 | 0.019090 | 0.019090 | 0.017946 | 0.017946 | 0.014228 | 0.014228 | 0.014140 | 0.014140 | 0.019355 | 0.019355 | 0.012100 | 0.012100 | 0.012100 | 0.012100 | 0.012100 | 0.012100 | 0.012100 | 0.012100 | 0.012100 | 0.012100 | 0.012100 | 0.012100 | 0.012815 | 0.012815 | 0.013945 | 0.013945 | 0.012040 | 0.012040 |
| 0.085415 | 0.070111 | 0.018782 | 0.018484 | 0.018754 | 0.018754 | 0.018754 | 0.018754 | 0.018754 | 0.018754 | 0.018754 | 0.018754 | 0.018754 | 0.019879 | 0.019879 | 0.018842 | 0.018842 | 0.018927 | 0.018927 | 0.020042 | 0.020042 | 0.018510 | 0.018510 | 0.022277 | 0.022277 | 0.018719 | 0.018719 | 0.019830 | 0.019830 | 0.018581 | 0.018581 | 0.018175 | 0.018175 | 0.017980 | 0.017980 | 0.013405 | 0.013405 | 0.014573 | 0.014573 | 0.015149 | 0.015149 | 0.013973 | 0.013973 | 0.012211 | 0.012211 | 0.012211 | 0.012211 | 0.012211 | 0.012211 | 0.012211 | 0.012211 | 0.012211 | 0.012211 | 0.012211 | 0.012211 | 0.014106 | 0.014106 | 0.013730 | 0.013730 | 0.013533 | 0.013533 |
| 0.085411 | 0.072002 | 0.017187 | 0.017917 | 0.017577 | 0.017577 | 0.017577 | 0.017577 | 0.017577 | 0.017577 | 0.017577 | 0.017577 | 0.017577 | 0.017596 | 0.017596 | 0.019763 | 0.019763 | 0.019252 | 0.019252 | 0.020485 | 0.020485 | 0.017340 | 0.017340 | 0.015447 | 0.015447 | 0.018114 | 0.018114 | 0.017608 | 0.017608 | 0.017800 | 0.017800 | 0.017790 | 0.017790 | 0.018246 | 0.018246 | 0.013224 | 0.013224 | 0.014800 | 0.014800 | 0.016263 | 0.016263 | 0.016810 | 0.016810 | 0.013201 | 0.013201 | 0.013201 | 0.013201 | 0.013201 | 0.013201 | 0.013201 | 0.013201 | 0.013201 | 0.013201 | 0.013201 | 0.013201 | 0.013681 | 0.013681 | 0.013523 | 0.013523 | 0.013957 | 0.013957 |
| 0.085406 | 0.073893 | 0.016635 | 0.019651 | 0.018156 | 0.018156 | 0.018156 | 0.018156 | 0.018156 | 0.018156 | 0.018156 | 0.018156 | 0.018156 | 0.017182 | 0.017182 | 0.020410 | 0.020410 | 0.018373 | 0.018373 | 0.019667 | 0.019667 | 0.016710 | 0.016710 | 0.015669 | 0.015669 | 0.014973 | 0.014973 | 0.017577 | 0.017577 | 0.017012 | 0.017012 | 0.016686 | 0.016686 | 0.017636 | 0.017636 | 0.015746 | 0.015746 | 0.014564 | 0.014564 | 0.018439 | 0.018439 | 0.016818 | 0.016818 | 0.015028 | 0.015028 | 0.015028 | 0.015028 | 0.015028 | 0.015028 | 0.015028 | 0.015028 | 0.015028 | 0.015028 | 0.015028 | 0.015028 | 0.013661 | 0.013661 | 0.014047 | 0.014047 | 0.014776 | 0.014776 |
| 0.085401 | 0.075784 | 0.016820 | 0.020186 | 0.017487 | 0.017487 | 0.017487 | 0.017487 | 0.017487 | 0.017487 | 0.017487 | 0.017487 | 0.017487 | 0.017331 | 0.017331 | 0.019494 | 0.019494 | 0.016646 | 0.016646 | 0.017866 | 0.017866 | 0.017642 | 0.017642 | 0.015414 | 0.015414 | 0.012990 | 0.012990 | 0.018731 | 0.018731 | 0.014606 | 0.014606 | 0.017367 | 0.017367 | 0.016523 | 0.016523 | 0.015312 | 0.015312 | 0.016788 | 0.016788 | 0.016903 | 0.016903 | 0.016047 | 0.016047 | 0.014330 | 0.014330 | 0.014330 | 0.014330 | 0.014330 | 0.014330 | 0.014330 | 0.014330 | 0.014330 | 0.014330 | 0.014330 | 0.014330 | 0.016434 | 0.016434 | 0.013784 | 0.013784 | 0.015642 | 0.015642 |
| 0.085397 | 0.077675 | 0.018324 | 0.019040 | 0.019545 | 0.019545 | 0.019545 | 0.019545 | 0.019545 | 0.019545 | 0.019545 | 0.019545 | 0.019545 | 0.017699 | 0.017699 | 0.018326 | 0.018326 | 0.015622 | 0.015622 | 0.015459 | 0.015459 | 0.017604 | 0.017604 | 0.016752 | 0.016752 | 0.014101 | 0.014101 | 0.022950 | 0.022950 | 0.013962 | 0.013962 | 0.016832 | 0.016832 | 0.016097 | 0.016097 | 0.015406 | 0.015406 | 0.015228 | 0.015228 | 0.016311 | 0.016311 | 0.016448 | 0.016448 | 0.013698 | 0.013698 | 0.013698 | 0.013698 | 0.013698 | 0.013698 | 0.013698 | 0.013698 | 0.013698 | 0.013698 | 0.013698 | 0.013698 | 0.020215 | 0.020215 | 0.013228 | 0.013228 | 0.012457 | 0.012457 |