

***Geochemistry Geophysics, Geosystems***

Supporting Information for

**Prototethyan accretionary orogenesis along the East Gondwana periphery: New insights from the early Paleozoic igneous and sedimentary rocks in the Sibumasu**

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**Contents of this file**

**Table S1**. Zircon U-Pb dating results for the early Paleozoic igneous rocks in the SW Yunnan and SE Asia portions of the Sibumasu

**Table S2**. Zircon Lu-Hf isotopic compositions for the early Paleozoic igneous and sedimentary rocks in SW Yunnan and SE Asia of the Sibumasu

**Table S3**. Zircon U-Pb dating results for the lower Paleozoic sedimentary rocks in the SW Yunnan and SE Asia portions of the Sibumasu

**Table S1** Zircon U-Pb dating results for the early Paleozoic igneous rocks in the SW Yunnan and SE Asia portions of the Sibumasu

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Analytical spot | Th/U | Isotopic ratios | | | | | | Apparent age (Ma) | | | | | |
| 207Pb/206Pb ± 1σ | | 207Pb/235U ± 1σ | | 206Pb/238U ± 1σ | | 207Pb/206Pb ± 1σ | | 207Pb/235U ± 1σ | | 206Pb/238U ± 1σ | |
| 11ML-68C1-01 | 0.73 | 0.05521 | 0.00051 | 0.66788 | 0.00679 | 0.08748 | 0.00051 | 420 | 22 | 519 | 4 | 541 | 3 |
| 11ML-68C1-04 | 1.28 | 0.05605 | 0.00064 | 0.59356 | 0.00774 | 0.07655 | 0.00065 | 454 | 26 | 473 | 5 | 476 | 4 |
| 11ML-68C1-05 | 0.88 | 0.05584 | 0.00059 | 0.67409 | 0.00747 | 0.08725 | 0.00051 | 456 | 29 | 523 | 5 | 539 | 3 |
| 11ML-68C1-06 | 1.02 | 0.05488 | 0.00069 | 0.57580 | 0.00824 | 0.07578 | 0.00068 | 406 | 23 | 462 | 5 | 471 | 4 |
| 11ML-68C1-08 | 0.63 | 0.05492 | 0.00060 | 0.57786 | 0.00721 | 0.07604 | 0.00060 | 409 | 24 | 463 | 5 | 472 | 4 |
| 11ML-68C1-10 | 0.78 | 0.05507 | 0.00060 | 0.58366 | 0.00781 | 0.07658 | 0.00071 | 417 | 24 | 467 | 5 | 476 | 4 |
| 11ML-68C1-11 | 0.81 | 0.05528 | 0.00058 | 0.58377 | 0.00675 | 0.07644 | 0.00053 | 433 | 29 | 467 | 4 | 475 | 3 |
| 11ML-68C1-12 | 0.84 | 0.05555 | 0.00066 | 0.58761 | 0.00812 | 0.07654 | 0.00071 | 435 | 26 | 469 | 5 | 475 | 4 |
| 11ML-68C1-14 | 1.12 | 0.05556 | 0.00063 | 0.58083 | 0.00756 | 0.07551 | 0.00068 | 435 | 26 | 465 | 5 | 469 | 4 |
| 11ML-68C1-15 | 0.60 | 0.05522 | 0.00062 | 0.58630 | 0.00805 | 0.07672 | 0.00079 | 420 | 31 | 469 | 5 | 477 | 5 |
| 11ML-68C1-17 | 0.84 | 0.05508 | 0.00079 | 0.58491 | 0.00789 | 0.07676 | 0.00050 | 417 | 36 | 468 | 5 | 477 | 3 |
| 11ML-68C1-18 | 0.74 | 0.05485 | 0.00081 | 0.58370 | 0.01096 | 0.07670 | 0.00088 | 406 | 33 | 467 | 7 | 476 | 5 |
| 11ML-68C1-19 | 1.06 | 0.05486 | 0.00100 | 0.57531 | 0.01013 | 0.07585 | 0.00046 | 406 | 45 | 461 | 7 | 471 | 3 |
| 11ML-68C1-20 | 0.79 | 0.05584 | 0.00063 | 0.59473 | 0.00955 | 0.07683 | 0.00099 | 456 | 26 | 474 | 6 | 477 | 6 |
| 11ML-68C1-21 | 1.44 | 0.05613 | 0.00046 | 0.59285 | 0.00701 | 0.07627 | 0.00076 | 457 | 19 | 473 | 4 | 474 | 5 |
| 11ML-68C1-22 | 0.65 | 0.05634 | 0.00049 | 0.68539 | 0.00926 | 0.08777 | 0.00098 | 465 | 14 | 530 | 6 | 542 | 6 |
| 11ML-68C1-24 | 0.90 | 0.05630 | 0.00039 | 0.68681 | 0.00813 | 0.08817 | 0.00100 | 465 | 15 | 531 | 5 | 545 | 6 |
| 11ML-68C1-25 | 0.91 | 0.05723 | 0.00039 | 0.70129 | 0.00637 | 0.08855 | 0.00058 | 502 | 15 | 540 | 4 | 547 | 3 |
| 11ML-68C1-26 | 0.70 | 0.05682 | 0.00041 | 0.69398 | 0.00588 | 0.08834 | 0.00053 | 483 | 12 | 535 | 4 | 546 | 3 |
| 11ML-68C1-27 | 0.70 | 0.05672 | 0.00052 | 0.69253 | 0.00744 | 0.08821 | 0.00063 | 480 | 20 | 534 | 4 | 545 | 4 |
| 11ML-68C1-28 | 0.77 | 0.05668 | 0.00061 | 0.68453 | 0.00766 | 0.08739 | 0.00055 | 480 | 24 | 530 | 5 | 540 | 3 |
| 11ML-68C1-31 | 0.77 | 0.05709 | 0.00073 | 0.69194 | 0.00964 | 0.08770 | 0.00075 | 494 | 30 | 534 | 6 | 542 | 4 |
| 11ML-68C1-32 | 0.60 | 0.05626 | 0.00066 | 0.55989 | 0.00702 | 0.07187 | 0.00044 | 461 | 26 | 451 | 5 | 447 | 3 |
| 11ML-68C1-33 | 0.44 | 0.05510 | 0.00068 | 0.58002 | 0.00763 | 0.07600 | 0.00055 | 417 | 28 | 464 | 5 | 472 | 3 |
| 11ML-68C1-34 | 0.61 | 0.05615 | 0.00061 | 0.59566 | 0.00682 | 0.07653 | 0.00048 | 457 | 24 | 474 | 4 | 475 | 3 |
| 11ML-68C1-35 | 0.80 | 0.05702 | 0.00063 | 0.69278 | 0.00856 | 0.08759 | 0.00066 | 500 | 19 | 534 | 5 | 541 | 4 |
| 11ML-68C1-38 | 0.89 | 0.05795 | 0.00063 | 0.70368 | 0.00793 | 0.08767 | 0.00062 | 528 | 22 | 541 | 5 | 542 | 4 |
| 11ML-68C1-39 | 1.80 | 0.05730 | 0.00066 | 0.60369 | 0.00776 | 0.07605 | 0.00064 | 502 | 26 | 480 | 5 | 473 | 4 |
| 11ML-68C1-40 | 0.93 | 0.05737 | 0.00060 | 0.69903 | 0.00769 | 0.08797 | 0.00058 | 506 | 22 | 538 | 5 | 544 | 3 |
| 11ML-68C1-41 | 0.55 | 0.05645 | 0.00063 | 0.59281 | 0.00768 | 0.07581 | 0.00064 | 478 | 19 | 473 | 5 | 471 | 4 |
| 11ML-77A-01 | 0.67 | 0.05636 | 0.00225 | 0.57750 | 0.02313 | 0.07421 | 0.00196 | 465 | 89 | 463 | 15 | 461 | 12 |
| 11ML-77A-02 | 0.65 | 0.05527 | 0.00220 | 0.57443 | 0.02267 | 0.07559 | 0.00198 | 433 | 89 | 461 | 15 | 470 | 12 |
| 11ML-77A-03 | 1.20 | 0.05573 | 0.00201 | 0.56613 | 0.02007 | 0.07366 | 0.00192 | 443 | 77 | 456 | 13 | 458 | 12 |
| 11ML-77A-04 | 1.91 | 0.05471 | 0.00280 | 0.55254 | 0.02878 | 0.07377 | 0.00204 | 467 | 121 | 447 | 19 | 459 | 12 |
| 11ML-77A-05 | 0.10 | 0.05442 | 0.00157 | 0.56275 | 0.01667 | 0.07444 | 0.00195 | 387 | 65 | 453 | 11 | 463 | 12 |
| 11ML-77A-06 | 1.99 | 0.05743 | 0.00281 | 0.57423 | 0.02761 | 0.07350 | 0.00199 | 509 | 107 | 461 | 18 | 457 | 12 |
| 11ML-77A-08 | 0.82 | 0.05829 | 0.00203 | 0.60174 | 0.02136 | 0.07470 | 0.00198 | 539 | 78 | 478 | 14 | 464 | 12 |
| 11ML-77A-11 | 0.91 | 0.05571 | 0.00192 | 0.57030 | 0.01950 | 0.07429 | 0.00193 | 443 | 78 | 458 | 13 | 462 | 12 |
| 11ML-77A-12 | 0.70 | 0.05594 | 0.00212 | 0.57053 | 0.02173 | 0.07398 | 0.00194 | 450 | 83 | 458 | 14 | 460 | 12 |
| 11ML-77A-13 | 0.10 | 0.05589 | 0.00196 | 0.57170 | 0.02051 | 0.07389 | 0.00196 | 456 | 78 | 459 | 13 | 460 | 12 |
| 11ML-77A-18 | 1.60 | 0.05923 | 0.00244 | 0.60289 | 0.02478 | 0.07445 | 0.00200 | 576 | 89 | 479 | 16 | 463 | 12 |
| 11ML-77A-19 | 0.65 | 0.05847 | 0.00293 | 0.60548 | 0.02955 | 0.07525 | 0.00214 | 546 | 109 | 481 | 19 | 468 | 13 |
| 11ML-77A-20 | 0.82 | 0.05669 | 0.00202 | 0.57806 | 0.02050 | 0.07377 | 0.00194 | 480 | 84 | 463 | 13 | 459 | 12 |
| 11ML-77A-22 | 1.38 | 0.05607 | 0.00201 | 0.57147 | 0.02045 | 0.07386 | 0.00192 | 454 | 80 | 459 | 13 | 459 | 12 |
| 11ML-77A-23 | 1.03 | 0.05915 | 0.00183 | 0.60576 | 0.01851 | 0.07455 | 0.00194 | 572 | 67 | 481 | 12 | 464 | 12 |
| 11ML-77A-24 | 1.45 | 0.05522 | 0.00215 | 0.56465 | 0.02166 | 0.07455 | 0.00195 | 420 | 87 | 455 | 14 | 464 | 12 |
| 11ML-77A-26 | 0.80 | 0.05717 | 0.00262 | 0.58470 | 0.02648 | 0.07462 | 0.00219 | 498 | 100 | 467 | 17 | 464 | 13 |
| 11ML-77A-28 | 2.48 | 0.05606 | 0.00217 | 0.57335 | 0.02177 | 0.07449 | 0.00198 | 454 | 85 | 460 | 14 | 463 | 12 |
| 11ML-77A-29 | 0.73 | 0.05436 | 0.00274 | 0.55707 | 0.02920 | 0.07448 | 0.00224 | 387 | 81 | 450 | 19 | 463 | 13 |
| 11ML-77A-30 | 1.44 | 0.05520 | 0.00211 | 0.56682 | 0.02227 | 0.07482 | 0.00222 | 420 | 85 | 456 | 14 | 465 | 13 |
| 11ML-77A-32 | 0.77 | 0.05519 | 0.00203 | 0.56279 | 0.02202 | 0.07401 | 0.00215 | 420 | 77 | 453 | 14 | 460 | 13 |
| 11ML-77A-33 | 2.09 | 0.05854 | 0.00342 | 0.59083 | 0.03439 | 0.07354 | 0.00215 | 550 | 128 | 471 | 22 | 457 | 13 |
| 11ML-77A-34 | 0.12 | 0.05491 | 0.00170 | 0.56704 | 0.01795 | 0.07485 | 0.00204 | 409 | 69 | 456 | 12 | 465 | 12 |
| 11ML-77A-35 | 0.52 | 0.05500 | 0.00187 | 0.55546 | 0.01912 | 0.07348 | 0.00199 | 413 | 71 | 449 | 12 | 457 | 12 |
| 11ML-77A-36 | 0.90 | 0.05656 | 0.00229 | 0.57487 | 0.02302 | 0.07431 | 0.00203 | 476 | 89 | 461 | 15 | 462 | 12 |
| 11ML-77A-38 | 2.92 | 0.05767 | 0.00304 | 0.58252 | 0.02990 | 0.07436 | 0.00219 | 517 | 115 | 466 | 19 | 462 | 13 |
| 11ML-77A-41 | 0.10 | 0.05617 | 0.00164 | 0.57728 | 0.01697 | 0.07421 | 0.00194 | 457 | 65 | 463 | 11 | 461 | 12 |
| 11ML-77A-42 | 0.18 | 0.05711 | 0.00175 | 0.65050 | 0.01993 | 0.08231 | 0.00216 | 494 | 67 | 509 | 12 | 510 | 13 |
| 11ML-77A-37 | 0.51 | 0.06517 | 0.00234 | 1.15390 | 0.04510 | 0.12741 | 0.00344 | 789 | 76 | 779 | 21 | 773 | 20 |
| 11ML-77A-39 | 0.62 | 0.07461 | 0.00236 | 1.90306 | 0.06363 | 0.18443 | 0.00513 | 1057 | 63 | 1082 | 22 | 1091 | 28 |
| BK-1-01 | 2.1 | 0.05610 | 0.00146 | 0.59148 | 0.01589 | 0.07657 | 0.00200 | 457 | 62.0 | 472 | 10.1 | 476 | 12.0 |
| BK-1-03 | 0.7 | 0.05654 | 0.00145 | 0.59420 | 0.01660 | 0.07631 | 0.00206 | 472 | 55.6 | 474 | 10.6 | 474 | 12.4 |
| BK-1-04 | 0.6 | 0.05687 | 0.00149 | 0.60305 | 0.01716 | 0.07717 | 0.00212 | 487 | 57.4 | 479 | 10.9 | 479 | 12.7 |
| BK-1-05 | 0.5 | 0.05685 | 0.00146 | 0.60522 | 0.01724 | 0.07744 | 0.00213 | 487 | 57.4 | 481 | 10.9 | 481 | 12.7 |
| BK-1-06 | 0.9 | 0.05696 | 0.00147 | 0.59321 | 0.01745 | 0.07570 | 0.00211 | 500 | 57.4 | 473 | 11.1 | 470 | 12.6 |
| BK-1-07 | 0.9 | 0.05665 | 0.00147 | 0.60133 | 0.01759 | 0.07732 | 0.00216 | 480 | 89.8 | 478 | 11.2 | 480 | 12.9 |
| BK-1-08 | 0.5 | 0.05708 | 0.00148 | 0.61158 | 0.01775 | 0.07802 | 0.00218 | 494 | 57.4 | 485 | 11.2 | 484 | 13.1 |
| BK-1-09 | 1.9 | 0.05682 | 0.00146 | 0.61487 | 0.01729 | 0.07869 | 0.00213 | 483 | 55.6 | 487 | 10.9 | 488 | 12.7 |
| BK-1-10 | 0.9 | 0.05671 | 0.00144 | 0.65265 | 0.01913 | 0.08369 | 0.00241 | 480 | 83.3 | 510 | 11.8 | 518 | 14.4 |
| BK-1-11 | 1.2 | 0.11353 | 0.00286 | 5.15004 | 0.14215 | 0.32989 | 0.00905 | 1857 | 45.8 | 1844 | 23.5 | 1838 | 43.9 |
| BK-1-12 | 0.7 | 0.05682 | 0.00147 | 0.60433 | 0.01717 | 0.07731 | 0.00214 | 483 | 55.6 | 480 | 10.9 | 480 | 12.8 |
| BK-1-13 | 0.4 | 0.06935 | 0.00195 | 1.46287 | 0.07550 | 0.15186 | 0.00731 | 909 | 58.2 | 915 | 31.1 | 911 | 40.9 |
| BK-1-14 | 0.5 | 0.05802 | 0.00150 | 0.65110 | 0.01762 | 0.08180 | 0.00222 | 532 | 57.4 | 509 | 10.8 | 507 | 13.3 |
| BK-1-15 | 0.5 | 0.10502 | 0.00264 | 4.39969 | 0.12173 | 0.30405 | 0.00838 | 1715 | 41.7 | 1712 | 22.9 | 1711 | 41.4 |
| BK-1-16 | 0.8 | 0.05680 | 0.00146 | 0.60683 | 0.01740 | 0.07741 | 0.00215 | 483 | 52.8 | 482 | 11.0 | 481 | 12.8 |
| BK-1-17 | 0.9 | 0.05804 | 0.00154 | 0.69576 | 0.01926 | 0.08696 | 0.00227 | 532 | 57.4 | 536 | 11.5 | 538 | 13.5 |
| BK-1-18 | 4.1 | 0.05665 | 0.00143 | 0.60501 | 0.01648 | 0.07749 | 0.00210 | 476 | 55.6 | 480 | 10.4 | 481 | 12.5 |
| BK-1-19 | 0.4 | 0.05672 | 0.00143 | 0.60454 | 0.01625 | 0.07732 | 0.00206 | 480 | 83.3 | 480 | 10.3 | 480 | 12.3 |
| BK-1-20 | 1.3 | 0.05644 | 0.00147 | 0.59357 | 0.01658 | 0.07628 | 0.00205 | 478 | 59.3 | 473 | 10.6 | 474 | 12.3 |
| BK-1-21 | 0.6 | 0.07214 | 0.00182 | 1.64487 | 0.04428 | 0.16544 | 0.00445 | 991 | 50.8 | 988 | 17.0 | 987 | 24.6 |
| BK-1-22 | 0.4 | 0.09606 | 0.00241 | 3.59314 | 0.10052 | 0.27125 | 0.00758 | 1550 | 46.8 | 1548 | 22.2 | 1547 | 38.4 |
| BK-1-23 | 1.1 | 0.05670 | 0.00147 | 0.60143 | 0.01702 | 0.07689 | 0.00210 | 480 | 89.8 | 478 | 10.8 | 478 | 12.6 |
| BK-1-24 | 1.9 | 0.05770 | 0.00152 | 0.68680 | 0.01956 | 0.08636 | 0.00238 | 517 | 57.4 | 531 | 11.8 | 534 | 14.1 |
| BK-1-25 | 1.3 | 0.05707 | 0.00147 | 0.60505 | 0.01658 | 0.07693 | 0.00207 | 494 | 57.4 | 480 | 10.5 | 478 | 12.4 |
| BK-9-01 | 0.13 | 0.07002 | 0.00128 | 1.74762 | 0.03595 | 0.18115 | 0.00281 | 929 | 37 | 1026 | 13 | 1073 | 15 |
| BK-9-02 | 1.00 | 0.05746 | 0.00226 | 0.61385 | 0.02428 | 0.07754 | 0.00137 | 509 | 85 | 486 | 15 | 481 | 8 |
| BK-9-03 | 0.48 | 0.05686 | 0.00146 | 0.60341 | 0.01633 | 0.07703 | 0.00124 | 485 | 56 | 479 | 10 | 478 | 7 |
| BK-9-04 | 1.22 | 0.0769 | 0.00148 | 2.01959 | 0.04311 | 0.19062 | 0.00298 | 1119 | 38 | 1122 | 15 | 1125 | 16 |
| BK-9-05 | 0.54 | 0.05653 | 0.0015 | 0.61125 | 0.01696 | 0.07848 | 0.00126 | 473 | 58 | 484 | 11 | 487 | 8 |
| BK-9-06 | 0.75 | 0.05812 | 0.00156 | 0.61986 | 0.01738 | 0.07741 | 0.00125 | 534 | 58 | 490 | 11 | 481 | 7 |
| BK-9-07 | 0.68 | 0.05731 | 0.0018 | 0.62726 | 0.02023 | 0.07944 | 0.00132 | 503 | 68 | 494 | 13 | 493 | 8 |
| BK-9-08 | 0.80 | 0.09494 | 0.00173 | 3.28951 | 0.06723 | 0.25147 | 0.00391 | 1527 | 34 | 1479 | 16 | 1446 | 20 |
| BK-9-09 | 1.14 | 0.0575 | 0.00152 | 0.61897 | 0.0171 | 0.07812 | 0.00126 | 511 | 57 | 489 | 11 | 485 | 8 |
| BK-9-10 | 0.93 | 0.05731 | 0.00164 | 0.62523 | 0.01857 | 0.07918 | 0.00129 | 503 | 62 | 493 | 12 | 491 | 8 |
| BK-9-11 | 0.11 | 0.05794 | 0.00119 | 0.68005 | 0.01527 | 0.08517 | 0.00132 | 527 | 45 | 527 | 9 | 527 | 8 |
| BK-9-12 | 0.72 | 0.05673 | 0.00156 | 0.60818 | 0.01748 | 0.0778 | 0.00126 | 480 | 60 | 482 | 11 | 483 | 8 |
| BK-9-13 | 0.42 | 0.06126 | 0.00137 | 0.89185 | 0.02150 | 0.10564 | 0.00166 | 649 | 47 | 647 | 12 | 647 | 10 |
| BK-9-14 | 0.62 | 0.05762 | 0.00161 | 0.65224 | 0.01899 | 0.08214 | 0.00133 | 515 | 61 | 510 | 12 | 509 | 8 |
| BK-9-15 | 0.41 | 0.05693 | 0.00139 | 0.61196 | 0.01583 | 0.07801 | 0.00124 | 488 | 53 | 485 | 10 | 484 | 7 |
| BK-9-16 | 1.11 | 0.07618 | 0.00166 | 1.93579 | 0.04555 | 0.18441 | 0.00291 | 1100 | 43 | 1094 | 16 | 1091 | 16 |
| BK-9-17 | 0.88 | 0.05660 | 0.00155 | 0.62343 | 0.01785 | 0.07993 | 0.00129 | 475 | 60 | 492 | 11 | 496 | 8 |
| BK-9-18 | 0.85 | 0.07762 | 0.00197 | 2.09485 | 0.05595 | 0.19584 | 0.00317 | 1137 | 50 | 1147 | 18 | 1153 | 17 |
| BK-9-19 | 0.55 | 0.15457 | 0.00296 | 9.58114 | 0.20364 | 0.44982 | 0.00698 | 2397 | 32 | 2395 | 20 | 2394 | 31 |
| BK-9-20 | 0.76 | 0.05809 | 0.00239 | 0.64084 | 0.02647 | 0.08005 | 0.00143 | 533 | 88 | 503 | 16 | 496 | 9 |
| BK-9-21 | 0.84 | 0.05724 | 0.00162 | 0.63195 | 0.01857 | 0.08012 | 0.00130 | 501 | 62 | 497 | 12 | 497 | 8 |
| BK-9-22 | 0.82 | 0.05545 | 0.00161 | 0.61269 | 0.01837 | 0.08019 | 0.00130 | 430 | 63 | 485 | 12 | 497 | 8 |
| BK-9-23 | 0.55 | 0.05664 | 0.00129 | 0.61076 | 0.01486 | 0.07826 | 0.00123 | 477 | 50 | 484 | 9 | 486 | 7 |
| BK-9-24 | 0.83 | 0.05754 | 0.00180 | 0.63004 | 0.02018 | 0.07947 | 0.00131 | 512 | 68 | 496 | 13 | 493 | 8 |
| BK-9-25 | 0.91 | 0.05709 | 0.00168 | 0.62952 | 0.01911 | 0.08004 | 0.00131 | 494 | 64 | 496 | 12 | 496 | 8 |
| BK-9-26 | 3.15 | 0.05654 | 0.00143 | 0.60766 | 0.01619 | 0.07801 | 0.00124 | 473 | 56 | 482 | 10 | 484 | 7 |
| BK-9-27 | 1.38 | 0.05652 | 0.00255 | 0.61056 | 0.02753 | 0.07841 | 0.00143 | 472 | 98 | 484 | 17 | 487 | 9 |
| BK-9-28 | 0.50 | 0.05715 | 0.00178 | 0.62785 | 0.02002 | 0.07974 | 0.00132 | 497 | 68 | 495 | 12 | 495 | 8 |
| BK-9-29 | 0.40 | 0.05598 | 0.00255 | 0.60872 | 0.02770 | 0.07893 | 0.00144 | 451 | 99 | 483 | 17 | 490 | 9 |
| BK-9-30 | 0.87 | 0.06525 | 0.00182 | 1.16664 | 0.03373 | 0.12978 | 0.00210 | 782 | 58 | 785 | 16 | 787 | 12 |
| 17TL-21A1-01 | 0.6 | 0.05566 | 0.00100 | 0.53944 | 0.01061 | 0.07037 | 0.00098 | 439 | 39 | 438 | 6 | 438 | 7 |
| 17TL-21A1-02 | 0.6 | 0.05603 | 0.00103 | 0.54051 | 0.01082 | 0.07004 | 0.00098 | 453 | 40 | 436 | 6 | 439 | 7 |
| 17TL-21A1-03 | 0.4 | 0.05826 | 0.00118 | 0.56988 | 0.01232 | 0.07102 | 0.00100 | 539 | 44 | 442 | 6 | 458 | 8 |
| 17TL-21A1-04 | 0.6 | 0.05749 | 0.00123 | 0.57069 | 0.01287 | 0.07208 | 0.00102 | 510 | 47 | 449 | 6 | 459 | 8 |
| 17TL-21A1-05 | 0.4 | 0.05618 | 0.00102 | 0.55240 | 0.01085 | 0.07140 | 0.00099 | 459 | 40 | 445 | 6 | 447 | 7 |
| 17TL-21A1-06 | 0.6 | 0.05663 | 0.00161 | 0.53835 | 0.01561 | 0.06902 | 0.00103 | 477 | 62 | 430 | 6 | 437 | 10 |
| 17TL-21A1-07 | 0.6 | 0.05919 | 0.00169 | 0.56935 | 0.01659 | 0.06984 | 0.00104 | 574 | 61 | 435 | 6 | 458 | 11 |
| 17TL-21A1-08 | 0.5 | 0.05823 | 0.00117 | 0.55757 | 0.01192 | 0.06952 | 0.00098 | 538 | 44 | 433 | 6 | 450 | 8 |
| 17TL-21A1-09 | 0.6 | 0.05606 | 0.00108 | 0.54481 | 0.01120 | 0.07056 | 0.00098 | 455 | 42 | 440 | 6 | 442 | 7 |
| 17TL-21A1-12 | 0.5 | 0.05565 | 0.00113 | 0.53681 | 0.01140 | 0.07003 | 0.00098 | 438 | 44 | 436 | 6 | 436 | 8 |
| 17TL-21A1-13 | 0.6 | 0.05734 | 0.00123 | 0.55912 | 0.01243 | 0.07079 | 0.00100 | 504 | 47 | 441 | 6 | 451 | 8 |
| 17TL-21A1-14 | 0.6 | 0.05544 | 0.00121 | 0.52997 | 0.01202 | 0.06940 | 0.00098 | 430 | 48 | 433 | 6 | 432 | 8 |
| 17TL-21A1-15 | 0.6 | 0.05582 | 0.00120 | 0.54058 | 0.01202 | 0.07031 | 0.00099 | 445 | 47 | 438 | 6 | 439 | 8 |
| 17TL-21A1-17 | 0.5 | 0.05577 | 0.00137 | 0.54729 | 0.01374 | 0.07124 | 0.00102 | 443 | 54 | 444 | 6 | 443 | 9 |
| 17TL-21A1-18 | 0.6 | 0.05633 | 0.00142 | 0.55240 | 0.01411 | 0.07119 | 0.00103 | 465 | 55 | 443 | 6 | 447 | 9 |
| 17TL-21A1-19 | 1.1 | 0.05676 | 0.00135 | 0.55511 | 0.01340 | 0.07100 | 0.00101 | 482 | 52 | 442 | 6 | 448 | 9 |
| 17TL-21A1-20 | 0.5 | 0.05662 | 0.00158 | 0.55279 | 0.01549 | 0.07087 | 0.00104 | 476 | 61 | 441 | 6 | 447 | 10 |
| 17TL-21A1-21 | 0.5 | 0.05539 | 0.00186 | 0.52681 | 0.01743 | 0.06903 | 0.00106 | 428 | 73 | 430 | 6 | 430 | 12 |
| 17TL-21A1-22 | 0.5 | 0.05649 | 0.00167 | 0.55283 | 0.01609 | 0.07102 | 0.00106 | 471 | 64 | 442 | 6 | 447 | 11 |
| 17TL-21A1-25 | 0.7 | 0.05698 | 0.00174 | 0.55800 | 0.01665 | 0.07106 | 0.00107 | 490 | 66 | 443 | 6 | 450 | 11 |
| 18MP-64A-01 | 0.1 | 0.05972 | 0.00113 | 0.60656 | 0.01267 | 0.07369 | 0.00107 | 594 | 40 | 481 | 8 | 458 | 6 |
| 18MP-64A-02 | 0.4 | 0.05634 | 0.00123 | 0.57575 | 0.01348 | 0.07415 | 0.00110 | 465 | 48 | 462 | 9 | 461 | 7 |
| 18MP-64A-04 | 0.7 | 0.06804 | 0.00140 | 1.08413 | 0.02413 | 0.11562 | 0.00171 | 870 | 42 | 746 | 12 | 705 | 10 |
| 18MP-64A-05 | 0.5 | 0.05629 | 0.00155 | 0.58152 | 0.01658 | 0.07496 | 0.00115 | 463 | 60 | 465 | 11 | 466 | 7 |
| 18MP-64A-06 | 1.3 | 0.05662 | 0.00113 | 0.57883 | 0.01257 | 0.07418 | 0.00109 | 476 | 44 | 464 | 8 | 461 | 7 |
| 18MP-64A-07 | 1.1 | 0.06017 | 0.00156 | 0.61609 | 0.01671 | 0.07430 | 0.00113 | 610 | 55 | 487 | 11 | 462 | 7 |
| 18MP-64A-08 | 0.5 | 0.05807 | 0.00159 | 0.59584 | 0.01695 | 0.07445 | 0.00114 | 532 | 60 | 475 | 11 | 463 | 7 |
| 18MP-64A-10 | 0.7 | 0.05718 | 0.00129 | 0.58434 | 0.01400 | 0.07416 | 0.00110 | 498 | 49 | 467 | 9 | 461 | 7 |
| 18MP-64A-11 | 0.7 | 0.07130 | 0.00142 | 1.27216 | 0.02745 | 0.12949 | 0.00191 | 966 | 40 | 833 | 12 | 785 | 11 |
| 18MP-64A-12 | 0.3 | 0.05597 | 0.00144 | 0.57418 | 0.01541 | 0.07446 | 0.00113 | 451 | 56 | 461 | 10 | 463 | 7 |
| 18MP-64A-13 | 0.6 | 0.05754 | 0.00282 | 0.58487 | 0.02845 | 0.07378 | 0.00134 | 512 | 104 | 468 | 18 | 459 | 8 |
| 18MP-64A-14 | 0.5 | 0.05771 | 0.00197 | 0.59843 | 0.02073 | 0.07526 | 0.00121 | 519 | 74 | 476 | 13 | 468 | 7 |
| 18MP-64A-15 | 0.4 | 0.05773 | 0.00149 | 0.58691 | 0.01577 | 0.07380 | 0.00112 | 519 | 56 | 469 | 10 | 459 | 7 |
| 18MP-64A-16 | 0.5 | 0.05615 | 0.00164 | 0.57448 | 0.01725 | 0.07426 | 0.00115 | 458 | 64 | 461 | 11 | 462 | 7 |
| 18MP-64A-17 | 0.6 | 0.05680 | 0.00137 | 0.58213 | 0.01473 | 0.07440 | 0.00112 | 483 | 52 | 466 | 9 | 463 | 7 |
| 18MP-64A-18 | 0.9 | 0.05673 | 0.00148 | 0.57904 | 0.01574 | 0.07409 | 0.00113 | 480 | 57 | 464 | 10 | 461 | 7 |
| 18MP-64A-19 | 0.6 | 0.05256 | 0.00197 | 0.53594 | 0.02027 | 0.07401 | 0.00121 | 310 | 83 | 436 | 13 | 460 | 7 |
| 18MP-64A-20 | 0.3 | 0.05358 | 0.00136 | 0.54699 | 0.01449 | 0.07410 | 0.00112 | 353 | 56 | 443 | 10 | 461 | 7 |
| 18MP-64A-21 | 0.9 | 0.05625 | 0.00162 | 0.57683 | 0.01705 | 0.07444 | 0.00116 | 462 | 63 | 462 | 11 | 463 | 7 |
| 18MP-64A-22 | 0.7 | 0.05267 | 0.00157 | 0.53800 | 0.01642 | 0.07415 | 0.00116 | 315 | 66 | 437 | 11 | 461 | 7 |
| 18MP-64A-23 | 0.5 | 0.05389 | 0.00183 | 0.55125 | 0.01891 | 0.07426 | 0.00119 | 366 | 74 | 446 | 12 | 462 | 7 |
| 18MP-64A-24 | 0.4 | 0.05129 | 0.00184 | 0.52179 | 0.01892 | 0.07386 | 0.00120 | 254 | 81 | 426 | 13 | 459 | 7 |
| 18MP-65A-02 | 0.7 | 0.05776 | 0.00143 | 0.57573 | 0.01490 | 0.07236 | 0.00109 | 520 | 54 | 462 | 10 | 450 | 7 |
| 18MP-65A-03 | 0.6 | 0.05555 | 0.00127 | 0.57071 | 0.01384 | 0.07458 | 0.00111 | 434 | 50 | 459 | 9 | 464 | 7 |
| 18MP-65A-04 | 0.8 | 0.05622 | 0.00113 | 0.57845 | 0.01262 | 0.07469 | 0.00109 | 460 | 44 | 464 | 8 | 464 | 7 |
| 18MP-65A-05 | 1.2 | 0.05519 | 0.00094 | 0.56933 | 0.01095 | 0.07489 | 0.00108 | 420 | 38 | 458 | 7 | 466 | 6 |
| 18MP-65A-06 | 1.0 | 0.05367 | 0.00144 | 0.55432 | 0.01547 | 0.07498 | 0.00115 | 357 | 59 | 448 | 10 | 466 | 7 |
| 18MP-65A-07 | 0.6 | 0.05552 | 0.00145 | 0.56999 | 0.01553 | 0.07453 | 0.00114 | 433 | 57 | 458 | 10 | 463 | 7 |
| 18MP-65A-08 | 0.8 | 0.05587 | 0.00145 | 0.57619 | 0.01559 | 0.07487 | 0.00114 | 447 | 56 | 462 | 10 | 465 | 7 |
| 18MP-65A-09 | 0.5 | 0.05690 | 0.00138 | 0.58115 | 0.01481 | 0.07415 | 0.00112 | 487 | 53 | 465 | 10 | 461 | 7 |
| 18MP-65A-10 | 0.7 | 0.05446 | 0.00120 | 0.55617 | 0.01317 | 0.07413 | 0.00111 | 390 | 49 | 449 | 9 | 461 | 7 |
| 18MP-65A-11 | 0.5 | 0.05736 | 0.00143 | 0.58726 | 0.01540 | 0.07432 | 0.00113 | 505 | 55 | 469 | 10 | 462 | 7 |
| 18MP-65A-12 | 0.5 | 0.05326 | 0.00174 | 0.54759 | 0.01824 | 0.07463 | 0.00119 | 340 | 72 | 443 | 12 | 464 | 7 |
| 18MP-65A-13 | 0.7 | 0.05598 | 0.00124 | 0.57156 | 0.01359 | 0.07412 | 0.00111 | 451 | 48 | 459 | 9 | 461 | 7 |
| 18MP-65A-14 | 0.6 | 0.05603 | 0.00161 | 0.57495 | 0.01703 | 0.07449 | 0.00116 | 453 | 62 | 461 | 11 | 463 | 7 |
| 18MP-65A-15 | 0.8 | 0.05525 | 0.00141 | 0.56337 | 0.01507 | 0.07402 | 0.00113 | 422 | 55 | 454 | 10 | 460 | 7 |
| 18MP-65A-16 | 0.6 | 0.05777 | 0.00145 | 0.58995 | 0.01561 | 0.07413 | 0.00114 | 521 | 54 | 471 | 10 | 461 | 7 |
| 18MP-65A-17 | 0.5 | 0.05659 | 0.00176 | 0.57665 | 0.01843 | 0.07397 | 0.00118 | 475 | 68 | 462 | 12 | 460 | 7 |
| 18MP-65A-18 | 0.6 | 0.05686 | 0.00149 | 0.57822 | 0.01591 | 0.07382 | 0.00114 | 485 | 58 | 463 | 10 | 459 | 7 |
| 18MP-65A-19 | 0.5 | 0.05651 | 0.00148 | 0.58068 | 0.01597 | 0.07459 | 0.00116 | 472 | 57 | 465 | 10 | 464 | 7 |
| 18MP-65A-20 | 0.5 | 0.05635 | 0.00155 | 0.57494 | 0.01648 | 0.07405 | 0.00116 | 466 | 60 | 461 | 11 | 461 | 7 |
| 18MP-65A-21 | 0.7 | 0.05511 | 0.00145 | 0.56600 | 0.01560 | 0.07454 | 0.00116 | 417 | 57 | 455 | 10 | 463 | 7 |
| 18MP-65A-22 | 0.6 | 0.05658 | 0.00142 | 0.57902 | 0.01535 | 0.07427 | 0.00115 | 475 | 55 | 464 | 10 | 462 | 7 |
| 18MP-65A-24 | 0.6 | 0.05646 | 0.00156 | 0.57344 | 0.01653 | 0.07372 | 0.00116 | 470 | 60 | 460 | 11 | 459 | 7 |
| 18MP-65A-25 | 1.1 | 0.05799 | 0.00151 | 0.59475 | 0.01629 | 0.07444 | 0.00116 | 529 | 56 | 474 | 10 | 463 | 7 |
| 18SM-23-3-4 | 0.0 | 0.05799 | 0.00213 | 0.54664 | 0.02154 | 0.06842 | 0.00182 | 529 | 79 | 443 | 14 | 427 | 11 |
| 18SM-23-3-5 | 0.3 | 0.05785 | 0.00198 | 0.54766 | 0.02032 | 0.06871 | 0.00182 | 524 | 74 | 444 | 13 | 428 | 11 |
| 18SM-23-3-6 | 0.1 | 0.05533 | 0.00216 | 0.55814 | 0.02314 | 0.07321 | 0.00196 | 426 | 85 | 450 | 15 | 456 | 12 |
| 18SM-23-3-7 | 0.1 | 0.05540 | 0.00178 | 0.55581 | 0.01963 | 0.07282 | 0.00191 | 428 | 70 | 449 | 13 | 453 | 12 |
| 18SM-23-3-9 | 0.5 | 0.05661 | 0.00325 | 0.54925 | 0.03205 | 0.07042 | 0.00202 | 476 | 123 | 445 | 21 | 439 | 12 |
| 18SM-23-3-10 | 0.4 | 0.05642 | 0.00235 | 0.55063 | 0.02411 | 0.07083 | 0.00192 | 468 | 91 | 445 | 16 | 441 | 12 |
| 18SM-23-3-11 | 0.1 | 0.05593 | 0.00276 | 0.55790 | 0.02834 | 0.07240 | 0.00202 | 449 | 106 | 450 | 18 | 451 | 12 |
| 18SM-23-3-12 | 0.2 | 0.05665 | 0.00242 | 0.55092 | 0.02460 | 0.07059 | 0.00192 | 477 | 92 | 446 | 16 | 440 | 12 |
| 18SM-23-3-13 | 0.7 | 0.05641 | 0.00215 | 0.55689 | 0.02253 | 0.07166 | 0.00192 | 468 | 83 | 450 | 15 | 446 | 12 |
| 18SM-23-3-14 | 0.0 | 0.05561 | 0.00185 | 0.55697 | 0.02020 | 0.07269 | 0.00192 | 437 | 72 | 450 | 13 | 452 | 12 |
| 18SM-23-3-15 | 0.5 | 0.05513 | 0.00270 | 0.55877 | 0.02822 | 0.07357 | 0.00205 | 417 | 106 | 451 | 18 | 458 | 12 |
| 18SM-23-3-16 | 0.2 | 0.05525 | 0.00246 | 0.55586 | 0.02576 | 0.07302 | 0.00200 | 422 | 96 | 449 | 17 | 454 | 12 |
| 18SM-23-3-18 | 0.2 | 0.05686 | 0.00190 | 0.55128 | 0.02001 | 0.07037 | 0.00186 | 485 | 73 | 446 | 13 | 438 | 11 |
| 18SM-23-3-19 | 0.3 | 0.05591 | 0.00205 | 0.55598 | 0.02178 | 0.07218 | 0.00193 | 448 | 79 | 449 | 14 | 449 | 12 |
| 18SM-23-3-20 | 0.1 | 0.05573 | 0.00260 | 0.55740 | 0.02690 | 0.07260 | 0.00201 | 441 | 100 | 450 | 18 | 452 | 12 |
| 18SM-23-3-21 | 0.1 | 0.05594 | 0.00192 | 0.55511 | 0.02055 | 0.07202 | 0.00192 | 450 | 75 | 448 | 13 | 448 | 12 |
| 18SM-23-3-23 | 0.1 | 0.05811 | 0.00897 | 0.54251 | 0.08210 | 0.06776 | 0.00311 | 534 | 307 | 440 | 54 | 423 | 19 |
| 18SM-23-3-26 | 0.2 | 0.05726 | 0.00277 | 0.55233 | 0.02747 | 0.07001 | 0.00196 | 501 | 104 | 447 | 18 | 436 | 12 |
| 18SM-23-3-28 | 0.2 | 0.05761 | 0.00220 | 0.54698 | 0.02211 | 0.06891 | 0.00186 | 515 | 82 | 443 | 15 | 430 | 11 |
| 18SM-23-3-29 | 0.1 | 0.05623 | 0.00215 | 0.55152 | 0.02229 | 0.07119 | 0.00193 | 461 | 83 | 446 | 15 | 443 | 12 |

Data for Samples 18SM-23-3 are from Xu et al. (2019)

**Table S2** Zircon Lu-Hf isotopic compositions for the early Paleozoic igneous and sedimentary rocks in SW Yunnan and SE Asia of the Sibumasu

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Analytical spot | Apparent age (Ma) | 176Hf/177Hf | 2σ | 176Lu/177Hf | 176Yb/177Hf | *ε*Hf(t) | 2σ | *T*DM (Ga) | 2σ |
| Early Paleozoic igneous samples in SW Yunnan and SE Asia | | | | | | | | | |
| 18MP-64A-01 | 458 | 0.282432 | 0.000020 | 0.002542 | 0.085175 | -2.73 | 0.70 | 1.62 | 0.04 |
| 18MP-64A-02 | 461 | 0.282391 | 0.000021 | 0.001355 | 0.044115 | -3.74 | 0.72 | 1.68 | 0.05 |
| 18MP-64A-04 | 705 | 0.282042 | 0.000021 | 0.001001 | 0.033219 | -10.74 | 0.74 | 2.32 | 0.05 |
| 18MP-64A-06 | 461 | 0.282470 | 0.000024 | 0.002536 | 0.086225 | -1.32 | 0.85 | 1.53 | 0.05 |
| 18MP-64A-07 | 462 | 0.282517 | 0.000022 | 0.001692 | 0.059876 | 0.61 | 0.77 | 1.41 | 0.05 |
| 18MP-64A-08 | 463 | 0.282388 | 0.000024 | 0.001247 | 0.041252 | -3.79 | 0.85 | 1.69 | 0.05 |
| 18MP-64A-10 | 461 | 0.282373 | 0.000018 | 0.001170 | 0.038733 | -4.32 | 0.62 | 1.72 | 0.04 |
| 18MP-64A-12 | 463 | 0.282415 | 0.000021 | 0.001793 | 0.058745 | -2.98 | 0.75 | 1.64 | 0.05 |
| 18MP-64A-13 | 459 | 0.282410 | 0.000023 | 0.000745 | 0.023355 | -2.93 | 0.81 | 1.63 | 0.05 |
| 18MP-64A-14 | 468 | 0.282340 | 0.000016 | 0.001276 | 0.042639 | -5.39 | 0.57 | 1.79 | 0.04 |
| 18MP-64A-15 | 459 | 0.282411 | 0.000018 | 0.001490 | 0.049351 | -3.12 | 0.62 | 1.64 | 0.04 |
| 18MP-64A-16 | 462 | 0.282432 | 0.000017 | 0.001338 | 0.044867 | -2.28 | 0.61 | 1.59 | 0.04 |
| 18MP-64A-17 | 463 | 0.282441 | 0.000018 | 0.001414 | 0.047022 | -1.95 | 0.64 | 1.57 | 0.04 |
| 18MP-64A-18 | 461 | 0.282453 | 0.000017 | 0.001491 | 0.056125 | -1.61 | 0.60 | 1.55 | 0.04 |
| 18MP-64A-19 | 460 | 0.282395 | 0.000017 | 0.001278 | 0.041184 | -3.60 | 0.61 | 1.67 | 0.04 |
| 18MP-64A-20 | 461 | 0.282340 | 0.000017 | 0.001260 | 0.039936 | -5.55 | 0.59 | 1.80 | 0.04 |
| 18MP-64A-21 | 463 | 0.282430 | 0.000014 | 0.001467 | 0.048512 | -2.37 | 0.51 | 1.60 | 0.03 |
| 18MP-64A-22 | 461 | 0.282397 | 0.000017 | 0.001447 | 0.048335 | -3.55 | 0.60 | 1.67 | 0.04 |
| 18MP-64A-23 | 462 | 0.282430 | 0.000017 | 0.001121 | 0.037042 | -2.30 | 0.60 | 1.59 | 0.04 |
| 18MP-64A-24 | 459 | 0.282417 | 0.000018 | 0.001214 | 0.039241 | -2.84 | 0.62 | 1.63 | 0.04 |
| 18MP-64A-25 | 455 | 0.282455 | 0.000017 | 0.001584 | 0.052552 | -1.71 | 0.61 | 1.55 | 0.04 |
|  |  |  |  |  |  |  |  |  |  |
| 18MP-65A-02 | 450 | 0.282428 | 0.000019 | 0.001364 | 0.047346 | -2.67 | 0.66 | 1.61 | 0.04 |
| 18MP-65A-03 | 464 | 0.282402 | 0.000018 | 0.001138 | 0.038679 | -3.25 | 0.63 | 1.65 | 0.04 |
| 18MP-65A-04 | 464 | 0.282468 | 0.000019 | 0.001516 | 0.052366 | -1.01 | 0.66 | 1.51 | 0.04 |
| 18MP-65A-05 | 466 | 0.282428 | 0.000018 | 0.002420 | 0.086509 | -2.68 | 0.62 | 1.62 | 0.04 |
| 18MP-65A-06 | 466 | 0.282527 | 0.000023 | 0.002413 | 0.086579 | 0.85 | 0.81 | 1.40 | 0.05 |
| 18MP-65A-08 | 465 | 0.282454 | 0.000022 | 0.001532 | 0.050893 | -1.49 | 0.78 | 1.54 | 0.05 |
| 18MP-65A-09 | 461 | 0.282453 | 0.000018 | 0.000975 | 0.032577 | -1.45 | 0.62 | 1.54 | 0.04 |
| 18MP-65A-10 | 461 | 0.282395 | 0.000019 | 0.000980 | 0.033112 | -3.51 | 0.67 | 1.67 | 0.04 |
| 18MP-65A-11 | 462 | 0.282428 | 0.000020 | 0.001287 | 0.044208 | -2.40 | 0.69 | 1.60 | 0.04 |
| 18MP-65A-12 | 464 | 0.282443 | 0.000019 | 0.001316 | 0.041778 | -1.84 | 0.66 | 1.57 | 0.04 |
| 18MP-65A-13 | 461 | 0.282370 | 0.000020 | 0.001867 | 0.065863 | -4.64 | 0.70 | 1.74 | 0.04 |
| 18MP-65A-14 | 463 | 0.282421 | 0.000017 | 0.001046 | 0.037472 | -2.54 | 0.59 | 1.61 | 0.04 |
| 18MP-65A-15 | 460 | 0.282414 | 0.000019 | 0.001195 | 0.041031 | -2.90 | 0.67 | 1.63 | 0.04 |
| 18MP-65A-16 | 461 | 0.282450 | 0.000017 | 0.001000 | 0.032568 | -1.54 | 0.60 | 1.54 | 0.04 |
| 18MP-65A-17 | 460 | 0.282396 | 0.000016 | 0.000852 | 0.028629 | -3.44 | 0.58 | 1.66 | 0.04 |
| 18MP-65A-18 | 459 | 0.282441 | 0.000020 | 0.001363 | 0.045723 | -2.03 | 0.70 | 1.57 | 0.04 |
| 18MP-65A-19 | 464 | 0.282429 | 0.000019 | 0.000999 | 0.033429 | -2.24 | 0.66 | 1.59 | 0.04 |
| 18MP-65A-20 | 461 | 0.282445 | 0.000018 | 0.001331 | 0.045791 | -1.84 | 0.63 | 1.56 | 0.04 |
| 18MP-65A-21 | 463 | 0.282461 | 0.000019 | 0.001483 | 0.050928 | -1.26 | 0.67 | 1.53 | 0.04 |
| 18MP-65A-22 | 462 | 0.282394 | 0.000019 | 0.001543 | 0.051872 | -3.68 | 0.66 | 1.68 | 0.04 |
| 18MP-65A-24 | 459 | 0.282426 | 0.000019 | 0.001060 | 0.035081 | -2.47 | 0.67 | 1.60 | 0.04 |
| 18MP-65A-25 | 463 | 0.282481 | 0.000021 | 0.002455 | 0.085347 | -0.86 | 0.75 | 1.50 | 0.05 |
|  |  |  |  |  |  |  |  |  |  |
| 18SM-23-3-4 | 427 | 0.282413 | 0.000021 | 0.003766 | 0.106853 | -4.38 | 0.74 | 1.70 | 0.05 |
| 18SM-23-3-5 | 428 | 0.282391 | 0.000021 | 0.002719 | 0.074082 | -4.84 | 0.74 | 1.73 | 0.05 |
| 18SM-23-3-6 | 456 | 0.282409 | 0.000016 | 0.003090 | 0.088023 | -3.75 | 0.56 | 1.68 | 0.04 |
| 18SM-23-3-7 | 453 | 0.282403 | 0.000021 | 0.002644 | 0.072143 | -3.89 | 0.74 | 1.69 | 0.05 |
| 18SM-23-3-9 | 439 | 0.282459 | 0.000016 | 0.002791 | 0.083857 | -2.23 | 0.56 | 1.57 | 0.04 |
| 18SM-23-3-10 | 441 | 0.282397 | 0.000022 | 0.003595 | 0.102716 | -4.62 | 0.77 | 1.72 | 0.05 |
| 18SM-23-3-11 | 451 | 0.282384 | 0.000023 | 0.003547 | 0.099936 | -4.87 | 0.81 | 1.75 | 0.05 |
| 18SM-23-3-12 | 440 | 0.282392 | 0.000019 | 0.003439 | 0.100952 | -4.77 | 0.67 | 1.73 | 0.04 |
| 18SM-23-3-13 | 446 | 0.282477 | 0.000020 | 0.002272 | 0.068943 | -1.30 | 0.70 | 1.52 | 0.04 |
| 18SM-23-3-14 | 452 | 0.282433 | 0.000017 | 0.002849 | 0.082463 | -2.91 | 0.60 | 1.62 | 0.04 |
| 18SM-23-3-15 | 458 | 0.282395 | 0.000015 | 0.002110 | 0.059561 | -3.90 | 0.53 | 1.69 | 0.03 |
| 18SM-23-3-16 | 454 | 0.282384 | 0.000021 | 0.001868 | 0.058766 | -4.30 | 0.74 | 1.71 | 0.05 |
| 18SM-23-3-18 | 438 | 0.282347 | 0.000023 | 0.002821 | 0.082038 | -6.22 | 0.81 | 1.82 | 0.05 |
| 18SM-23-3-19 | 449 | 0.282375 | 0.000019 | 0.002770 | 0.083888 | -5.00 | 0.67 | 1.75 | 0.04 |
| 18SM-23-3-20 | 452 | 0.282302 | 0.000024 | 0.003724 | 0.103548 | -7.80 | 0.84 | 1.93 | 0.05 |
| 18SM-23-3-21 | 448 | 0.282445 | 0.000020 | 0.004844 | 0.138794 | -3.15 | 0.70 | 1.64 | 0.04 |
| 18SM-23-3-23 | 423 | 0.282358 | 0.000021 | 0.002825 | 0.080166 | -6.14 | 0.74 | 1.81 | 0.05 |
| 18SM-23-3-26 | 436 | 0.282388 | 0.000021 | 0.004558 | 0.141751 | -5.32 | 0.74 | 1.76 | 0.05 |
| 18SM-23-3-28 | 430 | 0.282436 | 0.000025 | 0.002567 | 0.070858 | -3.16 | 0.88 | 1.62 | 0.06 |
| 18SM-23-3-29 | 443 | 0.282379 | 0.000023 | 0.004061 | 0.114265 | -5.35 | 0.81 | 1.77 | 0.05 |
|  |  |  |  |  |  |  |  |  |  |
| 17TL-21A1-01 | 438 | 0.282363 | 0.000018 | 0.001448 | 0.044051 | -5.27 | 0.63 | 1.76 | 0.04 |
| 17TL-21A1-02 | 439 | 0.282430 | 0.000020 | 0.001682 | 0.055172 | -2.94 | 0.69 | 1.62 | 0.04 |
| 17TL-21A1-03 | 458 | 0.282380 | 0.000020 | 0.001060 | 0.034610 | -4.10 | 0.72 | 1.70 | 0.05 |
| 17TL-21A1-04 | 459 | 0.282524 | 0.000020 | 0.001843 | 0.056718 | 0.76 | 0.70 | 1.40 | 0.04 |
| 17TL-21A1-05 | 447 | 0.282410 | 0.000019 | 0.000840 | 0.025510 | -3.24 | 0.67 | 1.64 | 0.04 |
| 17TL-21A1-06 | 437 | 0.282445 | 0.000019 | 0.000976 | 0.031818 | -2.24 | 0.68 | 1.57 | 0.04 |
| 17TL-21A1-07 | 458 | 0.282345 | 0.000020 | 0.001589 | 0.052513 | -5.53 | 0.70 | 1.79 | 0.04 |
| 17TL-21A1-08 | 450 | 0.282446 | 0.000020 | 0.001457 | 0.048423 | -2.09 | 0.70 | 1.57 | 0.05 |
| 17TL-21A1-09 | 442 | 0.282390 | 0.000021 | 0.001148 | 0.036601 | -4.15 | 0.74 | 1.69 | 0.05 |
| 17TL-21A1-12 | 436 | 0.282446 | 0.000018 | 0.001171 | 0.035844 | -2.26 | 0.63 | 1.57 | 0.04 |
| 17TL-21A1-13 | 451 | 0.282421 | 0.000020 | 0.001203 | 0.036942 | -2.85 | 0.70 | 1.62 | 0.04 |
| 17TL-21A1-14 | 432 | 0.282287 | 0.000018 | 0.002415 | 0.079477 | -8.35 | 0.64 | 1.95 | 0.04 |
| 17TL-21A1-17 | 443 | 0.282481 | 0.000018 | 0.001395 | 0.040300 | -0.96 | 0.61 | 1.49 | 0.04 |
| 17TL-21A1-18 | 447 | 0.282409 | 0.000020 | 0.000924 | 0.028057 | -3.31 | 0.71 | 1.64 | 0.05 |
| 17TL-21A1-19 | 448 | 0.282407 | 0.000026 | 0.001083 | 0.031706 | -3.37 | 0.92 | 1.65 | 0.06 |
| 17TL-21A1-20 | 447 | 0.282363 | 0.000022 | 0.001170 | 0.035923 | -5.00 | 0.76 | 1.75 | 0.05 |
| 17TL-21A1-21 | 430 | 0.282413 | 0.000016 | 0.001591 | 0.048707 | -3.72 | 0.57 | 1.66 | 0.04 |
| 17TL-21A1-22 | 447 | 0.282433 | 0.000021 | 0.001800 | 0.056480 | -2.70 | 0.73 | 1.61 | 0.05 |
| 17TL-21A1-25 | 450 | 0.282398 | 0.000021 | 0.001457 | 0.045140 | -3.78 | 0.73 | 1.68 | 0.05 |
|  |  |  |  |  |  |  |  |  |  |
| BK-1-01 | 476 | 0.282367 | 0.000042 | 0.001213 | 0.030140 | -4.23 | 1.46 | 1.73 | 0.09 |
| BK-1-03 | 474 | 0.282383 | 0.000038 | 0.002212 | 0.060048 | -4.03 | 1.31 | 1.71 | 0.08 |
| BK-1-04 | 479 | 0.282317 | 0.000044 | 0.001403 | 0.036781 | -6.02 | 1.55 | 1.84 | 0.10 |
| BK-1-07 | 480 | 0.282416 | 0.000037 | 0.001494 | 0.039386 | -2.51 | 1.31 | 1.62 | 0.08 |
| BK-1-09 | 488 | 0.282203 | 0.000042 | 0.001399 | 0.036739 | -9.85 | 1.46 | 2.09 | 0.09 |
| BK-1-10 | 518 | 0.282461 | 0.000046 | 0.002045 | 0.055926 | -0.29 | 1.60 | 1.51 | 0.10 |
| BK-1-12 | 480 | 0.282437 | 0.000042 | 0.001675 | 0.044456 | -1.83 | 1.48 | 1.58 | 0.09 |
| ~~BK-1-13~~ | ~~911~~ | 0.282345 | 0.000038 | 0.001620 | 0.042541 | 4.06 | 1.34 | 1.54 | 0.09 |
| BK-1-14 | 507 | 0.282311 | 0.000039 | 0.001885 | 0.049942 | -5.80 | 1.37 | 1.85 | 0.09 |
| BK-1-16 | 481 | 0.282323 | 0.000045 | 0.001135 | 0.030259 | -5.68 | 1.58 | 1.82 | 0.10 |
| BK-1-17 | 538 | 0.282370 | 0.000046 | 0.002452 | 0.064070 | -3.26 | 1.61 | 1.71 | 0.10 |
| BK-1-20 | 474 | 0.282263 | 0.000036 | 0.000950 | 0.023099 | -7.89 | 1.27 | 1.96 | 0.08 |
| ~~BK-1-21~~ | ~~987~~ | 0.282348 | 0.000036 | 0.001566 | 0.040588 | 5.81 | 1.27 | 1.49 | 0.08 |
| BK-1-23 | 478 | 0.282430 | 0.000036 | 0.001263 | 0.031259 | -1.99 | 1.27 | 1.59 | 0.08 |
| BK-1-24 | 534 | 0.282348 | 0.000036 | 0.001863 | 0.051412 | -3.92 | 1.27 | 1.75 | 0.08 |
| BK-1-25 | 478 | 0.282325 | 0.000036 | 0.001089 | 0.028751 | -5.65 | 1.27 | 1.82 | 0.08 |
|  |  |  |  |  |  |  |  |  |  |
| BK-9-02 | 481 | 0.282379 | 0.000020 | 0.000993 | 0.025848 | -3.63 | 0.69 | 1.69 | 0.04 |
| BK-9-03 | 478 | ~~0.282355~~ | ~~0.000020~~ | ~~0.000916~~ | ~~0.023978~~ | -4.53 | 0.69 | 1.75 | 0.04 |
| BK-9-05 | 487 | 0.282380 | 0.000020 | 0.001584 | 0.042647 | -3.66 | 0.69 | 1.70 | 0.04 |
| BK-9-06 | 481 | 0.282356 | 0.000020 | 0.001844 | 0.050404 | -4.75 | 0.69 | 1.76 | 0.04 |
| BK-9-07 | 493 | 0.282368 | 0.000020 | 0.001149 | 0.025193 | -3.81 | 0.69 | 1.71 | 0.04 |
| BK-9-09 | 485 | 0.282473 | 0.000020 | 0.001784 | 0.043299 | -0.50 | 0.69 | 1.50 | 0.04 |
| BK-9-10 | 491 | 0.282398 | 0.000020 | 0.002029 | 0.049496 | -3.08 | 0.69 | 1.67 | 0.04 |
| BK-9-11 | 527 | 0.282378 | 0.000020 | 0.001842 | 0.049224 | -2.99 | 0.69 | 1.69 | 0.04 |
| BK-9-12 | 483 | 0.282401 | 0.000020 | 0.002206 | 0.056483 | -3.20 | 0.69 | 1.67 | 0.04 |
| BK-9-14 | 509 | 0.282368 | 0.000020 | 0.001554 | 0.041806 | -3.63 | 0.69 | 1.71 | 0.04 |
| BK-9-15 | 484 | 0.282434 | 0.000020 | 0.001483 | 0.037815 | -1.79 | 0.69 | 1.58 | 0.04 |
| BK-9-17 | 496 | 0.282343 | 0.000020 | 0.001018 | 0.026553 | -4.62 | 0.69 | 1.77 | 0.04 |
| BK-9-18 | 1153 | 0.282386 | 0.000020 | 0.001409 | 0.037093 | 10.80 | 0.69 | 1.29 | 0.04 |
| BK-9-20 | 496 | 0.282402 | 0.000020 | 0.001989 | 0.045896 | -2.81 | 0.69 | 1.65 | 0.04 |
| BK-9-21 | 497 | 0.282344 | 0.000020 | 0.002171 | 0.055977 | -4.92 | 0.69 | 1.79 | 0.04 |
| BK-9-22 | 497 | 0.282406 | 0.000020 | 0.001399 | 0.035783 | -2.46 | 0.69 | 1.63 | 0.04 |
| BK-9-23 | 486 | 0.282366 | 0.000020 | 0.000960 | 0.024689 | -3.98 | 0.69 | 1.72 | 0.04 |
| BK-9-24 | 493 | 0.282378 | 0.000020 | 0.001636 | 0.042225 | -3.64 | 0.69 | 1.70 | 0.04 |
| BK-9-25 | 496 | 0.282377 | 0.000020 | 0.001732 | 0.046940 | -3.64 | 0.69 | 1.71 | 0.04 |
| BK-9-27 | 487 | 0.282405 | 0.000020 | 0.001020 | 0.026084 | -2.62 | 0.69 | 1.63 | 0.04 |
| BK-9-28 | 495 | 0.282351 | 0.000020 | 0.001668 | 0.044316 | -4.56 | 0.69 | 1.76 | 0.04 |
|  |  |  |  |  |  |  |  |  |  |
| 11ML-68C1-01 | 541 | 0.282534 | 0.000008 | 0.002039 | 0.053961 | 2.75 | 0.26 | 1.33 | 0.02 |
| 11ML-68C1-04 | 476 | 0.282551 | 0.000009 | 0.002846 | 0.073353 | 1.75 | 0.33 | 1.35 | 0.02 |
| 11ML-68C1-05 | 539 | 0.282494 | 0.000009 | 0.002774 | 0.072808 | 1.06 | 0.33 | 1.44 | 0.02 |
| 11ML-68C1-06 | 471 | 0.282528 | 0.000009 | 0.001955 | 0.050012 | 1.11 | 0.30 | 1.38 | 0.02 |
| 11ML-68C1-08 | 472 | 0.282526 | 0.000009 | 0.001824 | 0.047412 | 1.14 | 0.32 | 1.38 | 0.02 |
| 11ML-68C1-10 | 476 | 0.282576 | 0.000011 | 0.002643 | 0.070026 | 2.71 | 0.38 | 1.29 | 0.02 |
| 11ML-68C1-11 | 475 | 0.282468 | 0.000008 | 0.002084 | 0.055701 | -0.96 | 0.30 | 1.52 | 0.02 |
| 11ML-68C1-12 | 475 | 0.282493 | 0.000010 | 0.003175 | 0.084414 | -0.40 | 0.34 | 1.48 | 0.02 |
| 11ML-68C1-14 | 469 | 0.282441 | 0.000008 | 0.003365 | 0.086483 | -2.42 | 0.28 | 1.61 | 0.02 |
| 11ML-68C1-15 | 477 | 0.282487 | 0.000009 | 0.002411 | 0.062778 | -0.37 | 0.32 | 1.48 | 0.02 |
| 11ML-68C1-17 | 477 | 0.282400 | 0.000009 | 0.001177 | 0.032107 | -3.04 | 0.32 | 1.65 | 0.02 |
| 11ML-68C1-18 | 476 | 0.282482 | 0.000009 | 0.003355 | 0.091610 | -0.85 | 0.32 | 1.51 | 0.02 |
| 11ML-68C1-19 | 471 | 0.282570 | 0.000010 | 0.000896 | 0.022565 | 2.96 | 0.34 | 1.27 | 0.02 |
| 11ML-68C1-20 | 477 | 0.282537 | 0.000011 | 0.002624 | 0.076709 | 1.34 | 0.38 | 1.37 | 0.02 |
| 11ML-68C1-21 | 474 | 0.282540 | 0.000009 | 0.002209 | 0.056980 | 1.53 | 0.31 | 1.36 | 0.02 |
| 11ML-68C1-22 | 542 | 0.282518 | 0.000008 | 0.001761 | 0.044397 | 2.33 | 0.28 | 1.36 | 0.02 |
| 11ML-68C1-24 | 545 | 0.282447 | 0.000008 | 0.002695 | 0.070715 | -0.48 | 0.27 | 1.54 | 0.02 |
| 11ML-68C1-25 | 547 | 0.282472 | 0.000009 | 0.003121 | 0.082025 | 0.29 | 0.32 | 1.50 | 0.02 |
| 11ML-68C1-26 | 546 | 0.282460 | 0.000008 | 0.002243 | 0.059288 | 0.16 | 0.29 | 1.50 | 0.02 |
| 11ML-68C1-27 | 545 | 0.282502 | 0.000008 | 0.002393 | 0.063276 | 1.57 | 0.27 | 1.41 | 0.02 |
| 11ML-68C1-28 | 540 | 0.282477 | 0.000007 | 0.002186 | 0.057646 | 0.67 | 0.26 | 1.47 | 0.02 |
| 11ML-68C1-31 | 542 | 0.282450 | 0.000008 | 0.003114 | 0.083217 | -0.56 | 0.29 | 1.55 | 0.02 |
| 11ML-68C1-32 | 447 | 0.282461 | 0.000011 | 0.002393 | 0.059899 | -1.88 | 0.38 | 1.56 | 0.02 |
| 11ML-68C1-33 | 472 | 0.282502 | 0.000009 | 0.001823 | 0.045959 | 0.26 | 0.31 | 1.44 | 0.02 |
| 11ML-68C1-34 | 475 | 0.282553 | 0.000008 | 0.001686 | 0.043059 | 2.19 | 0.27 | 1.32 | 0.02 |
| 11ML-68C1-35 | 541 | 0.282460 | 0.000010 | 0.002962 | 0.074761 | -0.18 | 0.35 | 1.52 | 0.02 |
| 11ML-68C1-38 | 542 | 0.282448 | 0.000010 | 0.002811 | 0.075008 | -0.55 | 0.35 | 1.54 | 0.02 |
| 11ML-68C1-39 | 473 | 0.282416 | 0.000010 | 0.001619 | 0.040608 | -2.70 | 0.34 | 1.63 | 0.02 |
| 11ML-68C1-40 | 544 | 0.282503 | 0.000010 | 0.002789 | 0.074895 | 1.44 | 0.36 | 1.42 | 0.02 |
| 11ML-68C1-41 | 471 | 0.282517 | 0.000009 | 0.001872 | 0.048441 | 0.74 | 0.31 | 1.41 | 0.02 |
|  |  |  |  |  |  |  |  |  |  |
| 11ML-77A-01 | 461 | 0.282428 | 0.000010 | 0.000897 | 0.024968 | -2.31 | 0.36 | 1.59 | 0.02 |
| 11ML-77A-02 | 470 | 0.282381 | 0.000012 | 0.000751 | 0.020491 | -3.72 | 0.43 | 1.69 | 0.03 |
| 11ML-77A-03 | 458 | 0.282370 | 0.000012 | 0.001795 | 0.049990 | -4.69 | 0.42 | 1.74 | 0.03 |
| 11ML-77A-04 | 459 | 0.282340 | 0.000011 | 0.001749 | 0.048289 | -5.71 | 0.38 | 1.81 | 0.02 |
| 11ML-77A-05 | 463 | 0.282294 | 0.000008 | 0.000387 | 0.012525 | -6.84 | 0.29 | 1.88 | 0.02 |
| 11ML-77A-06 | 457 | 0.282335 | 0.000015 | 0.001258 | 0.035157 | -5.80 | 0.52 | 1.81 | 0.03 |
| 11ML-77A-08 | 464 | 0.282350 | 0.000013 | 0.001122 | 0.031966 | -5.06 | 0.46 | 1.77 | 0.03 |
| 11ML-77A-11 | 462 | 0.282393 | 0.000014 | 0.001445 | 0.041781 | -3.70 | 0.49 | 1.68 | 0.03 |
| 11ML-77A-12 | 460 | 0.282400 | 0.000012 | 0.000953 | 0.026574 | -3.34 | 0.42 | 1.66 | 0.03 |
| 11ML-77A-13 | 460 | 0.282366 | 0.000011 | 0.000735 | 0.020805 | -4.49 | 0.37 | 1.73 | 0.02 |
| 11ML-77A-17 | 356 | 0.282378 | 0.000012 | 0.002552 | 0.071098 | -6.72 | 0.42 | 1.79 | 0.03 |
| 11ML-77A-18 | 463 | 0.282306 | 0.000011 | 0.001595 | 0.044061 | -6.78 | 0.38 | 1.88 | 0.02 |
| 11ML-77A-19 | 468 | 0.282345 | 0.000013 | 0.002071 | 0.058279 | -5.48 | 0.45 | 1.80 | 0.03 |
| 11ML-77A-20 | 459 | 0.282412 | 0.000012 | 0.001109 | 0.031241 | -2.99 | 0.40 | 1.63 | 0.03 |
| 11ML-77A-22 | 459 | 0.282404 | 0.000012 | 0.001831 | 0.050772 | -3.48 | 0.42 | 1.67 | 0.03 |
| 11ML-77A-23 | 464 | 0.282463 | 0.000012 | 0.001143 | 0.031646 | -1.08 | 0.43 | 1.52 | 0.03 |
| 11ML-77A-24 | 464 | 0.282409 | 0.000013 | 0.001732 | 0.048355 | -3.16 | 0.47 | 1.65 | 0.03 |
| 11ML-77A-26 | 464 | 0.282355 | 0.000013 | 0.001378 | 0.038049 | -4.96 | 0.45 | 1.76 | 0.03 |
| 11ML-77A-28 | 463 | 0.282395 | 0.000012 | 0.002341 | 0.065129 | -3.85 | 0.44 | 1.69 | 0.03 |
| 11ML-77A-29 | 463 | 0.282340 | 0.000011 | 0.001123 | 0.031028 | -5.46 | 0.39 | 1.79 | 0.02 |
| 11ML-77A-30 | 465 | 0.282431 | 0.000014 | 0.001817 | 0.051400 | -2.40 | 0.49 | 1.60 | 0.03 |
| 11ML-77A-32 | 460 | 0.282409 | 0.000015 | 0.002225 | 0.062592 | -3.41 | 0.51 | 1.66 | 0.03 |
| 11ML-77A-33 | 457 | 0.282371 | 0.000019 | 0.001575 | 0.042751 | -4.60 | 0.65 | 1.74 | 0.04 |
| 11ML-77A-34 | 465 | 0.282352 | 0.000011 | 0.000565 | 0.017113 | -4.81 | 0.38 | 1.75 | 0.02 |
| 11ML-77A-35 | 457 | 0.282323 | 0.000023 | 0.002171 | 0.060389 | -6.50 | 0.82 | 1.85 | 0.05 |
| 11ML-77A-36 | 462 | 0.282458 | 0.000016 | 0.001077 | 0.030264 | -1.28 | 0.57 | 1.53 | 0.04 |
| 11ML-77A-37 | 773 | 0.282413 | 0.000013 | 0.001463 | 0.039323 | 3.61 | 0.44 | 1.46 | 0.03 |
| 11ML-77A-38 | 462 | 0.282376 | 0.000013 | 0.002197 | 0.061667 | -4.50 | 0.45 | 1.73 | 0.03 |
| 11ML-77A-39 | 1091 | 0.282295 | 0.000010 | 0.001228 | 0.033572 | 6.40 | 0.36 | 1.53 | 0.02 |
| Early Paleozoic sedimentary samples in SW Yunnan and SE Asia | | | | | | | | | |
| 09YN-26-01 | 954 | 0.282250 | 0.000014 | 0.000120 | 0.003068 | 2.54 | 0.49 | 1.67 | 0.03 |
| 09YN-26-02 | 985 | 0.282322 | 0.000013 | 0.000717 | 0.018764 | 5.40 | 0.47 | 1.51 | 0.03 |
| 09YN-26-03 | 1173 | 0.281917 | 0.000014 | 0.000504 | 0.013973 | -4.67 | 0.47 | 2.30 | 0.03 |
| 09YN-26-04 | 527 | 0.282199 | 0.000013 | 0.000631 | 0.017248 | -8.91 | 0.44 | 2.06 | 0.03 |
| 09YN-26-05 | 958 | 0.282376 | 0.000012 | 0.000645 | 0.015150 | 6.76 | 0.44 | 1.40 | 0.03 |
| 09YN-26-06 | 1048 | 0.281874 | 0.000011 | 0.000015 | 0.000636 | -8.61 | 0.38 | 2.45 | 0.02 |
| 09YN-26-07 | 2359 | 0.280999 | 0.000015 | 0.000419 | 0.011477 | -10.62 | 0.54 | 3.59 | 0.03 |
| 09YN-26-08 | 549 | 0.282219 | 0.000015 | 0.000280 | 0.007785 | -7.61 | 0.51 | 2.00 | 0.03 |
| 09YN-26-09 | 524 | 0.282368 | 0.000020 | 0.000522 | 0.015371 | -2.94 | 0.71 | 1.68 | 0.05 |
| 09YN-26-10 | 677 | 0.282340 | 0.000017 | 0.000202 | 0.004845 | -0.47 | 0.59 | 1.64 | 0.04 |
| 09YN-26-11 | 2509 | 0.281087 | 0.000014 | 0.001311 | 0.031572 | -5.61 | 0.49 | 3.39 | 0.03 |
| 09YN-26-13 | 529 | 0.282180 | 0.000016 | 0.000357 | 0.009802 | -9.44 | 0.55 | 2.10 | 0.04 |
| 09YN-26-14 | 1643 | 0.281676 | 0.000015 | 0.000855 | 0.021100 | -3.19 | 0.52 | 2.57 | 0.03 |
| 09YN-26-15 | 1560 | 0.281870 | 0.000015 | 0.001129 | 0.030929 | 1.59 | 0.53 | 2.20 | 0.03 |
| 09YN-26-16 | 913 | 0.282124 | 0.000014 | 0.000854 | 0.023851 | -3.30 | 0.49 | 2.01 | 0.03 |
| 09YN-26-17 | 595 | 0.282106 | 0.000015 | 0.000194 | 0.005770 | -10.55 | 0.51 | 2.22 | 0.03 |
| 09YN-26-18 | 941 | 0.281867 | 0.000014 | 0.000850 | 0.022841 | -11.79 | 0.48 | 2.57 | 0.03 |
| 09YN-26-19 | 512 | 0.282152 | 0.000014 | 0.000534 | 0.014380 | -10.86 | 0.49 | 2.17 | 0.03 |
| 09YN-26-20 | 1134 | 0.281874 | 0.000015 | 0.000674 | 0.018704 | -7.22 | 0.52 | 2.43 | 0.03 |
| 09YN-26-21 | 1046 | 0.281982 | 0.000015 | 0.000808 | 0.021952 | -5.38 | 0.52 | 2.24 | 0.03 |
| 09YN-26-24 | 2255 | 0.281076 | 0.000017 | 0.000566 | 0.015495 | -10.47 | 0.61 | 3.50 | 0.04 |
| 09YN-26-25 | 533 | 0.282213 | 0.000016 | 0.000437 | 0.011944 | -8.21 | 0.58 | 2.02 | 0.04 |
| 09YN-26-26 | 2249 | 0.281109 | 0.000016 | 0.000193 | 0.005247 | -8.86 | 0.55 | 3.40 | 0.04 |
| 09YN-26-27 | 641 | 0.282540 | 0.000019 | 0.000462 | 0.012244 | 5.71 | 0.66 | 1.22 | 0.04 |
| 09YN-26-28 | 1970 | 0.281361 | 0.000016 | 0.000869 | 0.023813 | -7.13 | 0.55 | 3.07 | 0.04 |
| 09YN-26-30 | 919 | 0.281851 | 0.000013 | 0.000025 | 0.000824 | -12.32 | 0.47 | 2.58 | 0.03 |
| 09YN-26-32 | 945 | 0.282000 | 0.000012 | 0.000334 | 0.009650 | -6.65 | 0.43 | 2.24 | 0.03 |
| 09YN-26-33 | 2879 | 0.280639 | 0.000014 | 0.000374 | 0.009649 | -11.47 | 0.51 | 4.05 | 0.03 |
| 09YN-26-35 | 879 | 0.282299 | 0.000014 | 0.000526 | 0.014268 | 2.37 | 0.50 | 1.62 | 0.03 |
| 09YN-26-37 | 505 | 0.282167 | 0.000016 | 0.000479 | 0.013539 | -10.45 | 0.57 | 2.14 | 0.04 |
| 09YN-26-38 | 1166 | 0.281918 | 0.000018 | 0.000382 | 0.009829 | -4.72 | 0.63 | 2.29 | 0.04 |
| 09YN-26-39 | 571 | 0.282437 | 0.000016 | 0.000576 | 0.015529 | 0.52 | 0.56 | 1.50 | 0.04 |
| 09YN-26-40 | 946 | 0.282222 | 0.000018 | 0.000893 | 0.024275 | 0.88 | 0.63 | 1.77 | 0.04 |
|  |  |  |  |  |  |  |  |  |  |
| 09YN-32-01 | 802 | 0.282389 | 0.000017 | 0.001112 | 0.032094 | 3.55 | 0.60 | 1.49 | 0.04 |
| 09YN-32-02 | 620 | 0.282433 | 0.000013 | 0.000125 | 0.003250 | 1.64 | 0.45 | 1.47 | 0.03 |
| 09YN-32-03 | 1253 | 0.282030 | 0.000015 | 0.000222 | 0.005792 | 1.31 | 0.52 | 1.98 | 0.03 |
| 09YN-32-05 | 2061 | 0.281515 | 0.000013 | 0.000826 | 0.022158 | 0.39 | 0.47 | 2.66 | 0.03 |
| 09YN-32-06 | 1351 | 0.281755 | 0.000019 | 0.001203 | 0.029958 | -7.12 | 0.67 | 2.59 | 0.04 |
| 09YN-32-07 | 1589 | 0.281818 | 0.000018 | 0.001914 | 0.054186 | -0.47 | 0.65 | 2.35 | 0.04 |
| 09YN-32-09 | 1297 | 0.282154 | 0.000016 | 0.002475 | 0.066293 | 4.74 | 0.55 | 1.79 | 0.04 |
| 09YN-32-10 | 1593 | 0.281663 | 0.000016 | 0.000731 | 0.019414 | -4.60 | 0.57 | 2.62 | 0.04 |
| 09YN-32-11 | 1084 | 0.282056 | 0.000016 | 0.000647 | 0.018041 | -1.81 | 0.58 | 2.05 | 0.04 |
| 09YN-32-12 | 875 | 0.282178 | 0.000014 | 0.000198 | 0.006024 | -1.82 | 0.49 | 1.88 | 0.03 |
| 09YN-32-13 | 1521 | 0.281707 | 0.000016 | 0.001514 | 0.040867 | -5.46 | 0.57 | 2.62 | 0.04 |
| 09YN-32-14 | 1641 | 0.281932 | 0.000017 | 0.001189 | 0.030084 | 5.50 | 0.59 | 2.01 | 0.04 |
| 09YN-32-15 | 2357 | 0.281141 | 0.000015 | 0.000371 | 0.009288 | -5.55 | 0.54 | 3.27 | 0.03 |
| 09YN-32-16 | 1214 | 0.282027 | 0.000017 | 0.000793 | 0.022314 | -0.10 | 0.59 | 2.04 | 0.04 |
| 09YN-32-17 | 557 | 0.282231 | 0.000016 | 0.001408 | 0.037813 | -7.41 | 0.54 | 1.99 | 0.03 |
| 09YN-32-19 | 917 | 0.282266 | 0.000016 | 0.000647 | 0.017683 | 1.96 | 0.55 | 1.68 | 0.04 |
| 09YN-32-20 | 3239 | 0.280687 | 0.000016 | 0.001126 | 0.028651 | -3.13 | 0.57 | 3.79 | 0.04 |
| 09YN-32-22 | 549 | 0.282087 | 0.000017 | 0.000497 | 0.014012 | -12.34 | 0.58 | 2.29 | 0.04 |
| 09YN-32-23 | 1053 | 0.282258 | 0.000015 | 0.000408 | 0.010958 | 4.85 | 0.53 | 1.60 | 0.03 |
| 09YN-32-25 | 1510 | 0.281604 | 0.000017 | 0.000701 | 0.019237 | -8.51 | 0.60 | 2.80 | 0.04 |
| 09YN-32-26 | 1000 | 0.281932 | 0.000013 | 0.001291 | 0.036560 | -8.47 | 0.45 | 2.40 | 0.03 |
| 09YN-32-27 | 1663 | 0.281879 | 0.000018 | 0.001498 | 0.038333 | 3.75 | 0.63 | 2.14 | 0.04 |
| 09YN-32-28 | 999 | 0.281873 | 0.000016 | 0.000514 | 0.013740 | -10.09 | 0.56 | 2.50 | 0.04 |
| 09YN-32-29 | 967 | 0.282019 | 0.000014 | 0.000741 | 0.020477 | -5.75 | 0.48 | 2.21 | 0.03 |
| 09YN-32-30 | 1629 | 0.281627 | 0.000015 | 0.000846 | 0.022812 | -5.23 | 0.52 | 2.69 | 0.03 |
| 09YN-32-31 | 552 | 0.282176 | 0.000016 | 0.000136 | 0.003590 | -9.00 | 0.56 | 2.09 | 0.04 |
| 09YN-32-32 | 984 | 0.282156 | 0.000015 | 0.000944 | 0.026092 | -0.66 | 0.52 | 1.90 | 0.03 |
| 09YN-32-33 | 513 | 0.282170 | 0.000017 | 0.000466 | 0.013251 | -10.17 | 0.60 | 2.13 | 0.04 |
| 09YN-32-35 | 977 | 0.282322 | 0.000016 | 0.001689 | 0.040631 | 4.58 | 0.56 | 1.56 | 0.04 |
| 09YN-32-36 | 3292 | 0.280671 | 0.000018 | 0.000645 | 0.014861 | -1.41 | 0.64 | 3.72 | 0.04 |
| 09YN-32-37 | 1618 | 0.281665 | 0.000011 | 0.000569 | 0.014044 | -3.81 | 0.39 | 2.59 | 0.03 |
| 09YN-32-38 | 533 | 0.282144 | 0.000015 | 0.000211 | 0.005587 | -10.57 | 0.53 | 2.17 | 0.03 |
| 09YN-32-39 | 548 | 0.282141 | 0.000016 | 0.000339 | 0.009651 | -10.41 | 0.56 | 2.17 | 0.04 |
| 09YN-32-41 | 1091 | 0.281973 | 0.000014 | 0.000405 | 0.010956 | -4.44 | 0.49 | 2.22 | 0.03 |
| 09YN-32-42 | 1728 | 0.281714 | 0.000016 | 0.000524 | 0.013974 | 0.44 | 0.56 | 2.40 | 0.04 |
| 09YN-32-43 | 3184 | 0.280689 | 0.000014 | 0.000191 | 0.004599 | -2.26 | 0.50 | 3.70 | 0.03 |
| 09YN-32-44 | 1167 | 0.281909 | 0.000015 | 0.000771 | 0.020892 | -5.32 | 0.51 | 2.33 | 0.03 |
| 09YN-32-45 | 590 | 0.282404 | 0.000014 | 0.000687 | 0.018201 | -0.31 | 0.50 | 1.57 | 0.03 |
| 09YN-32-46 | 926 | 0.282126 | 0.000014 | 0.000669 | 0.017950 | -2.81 | 0.49 | 1.99 | 0.03 |
| 09YN-32-47 | 837 | 0.282105 | 0.000014 | 0.000804 | 0.020869 | -5.55 | 0.49 | 2.09 | 0.03 |
| 09YN-32-48 | 877 | 0.282321 | 0.000017 | 0.000695 | 0.019026 | 3.01 | 0.60 | 1.58 | 0.04 |
| 09YN-32-49 | 552 | 0.282103 | 0.000015 | 0.000499 | 0.013613 | -11.71 | 0.53 | 2.26 | 0.03 |
| 09YN-32-50 | 1983 | 0.281444 | 0.000014 | 0.000538 | 0.014175 | -3.48 | 0.51 | 2.85 | 0.03 |
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| 09YN-35-01 | 2310 | 0.281180 | 0.000012 | 0.000558 | 0.014625 | -5.50 | 0.43 | 3.23 | 0.03 |
| 09YN-35-02 | 1080 | 0.281822 | 0.000013 | 0.000445 | 0.012118 | -10.04 | 0.45 | 2.56 | 0.03 |
| 09YN-35-03 | 1092 | 0.282315 | 0.000016 | 0.001302 | 0.033362 | 7.08 | 0.56 | 1.49 | 0.04 |
| 09YN-35-04 | 462 | 0.282177 | 0.000012 | 0.001994 | 0.051692 | -11.50 | 0.42 | 2.17 | 0.03 |
| 09YN-35-05 | 729 | 0.281900 | 0.000009 | 0.000825 | 0.022013 | -15.19 | 0.32 | 2.61 | 0.02 |
| 09YN-35-06 | 1677 | 0.281907 | 0.000016 | 0.000418 | 0.009246 | 6.26 | 0.57 | 1.99 | 0.04 |
| 09YN-35-07 | 1102 | 0.281836 | 0.000014 | 0.000654 | 0.018177 | -9.24 | 0.48 | 2.53 | 0.03 |
| 09YN-35-08 | 1327 | 0.281648 | 0.000013 | 0.000721 | 0.018905 | -10.99 | 0.46 | 2.81 | 0.03 |
| 09YN-35-10 | 885 | 0.282223 | 0.000016 | 0.001692 | 0.044216 | -0.87 | 0.55 | 1.83 | 0.04 |
| 09YN-35-11 | 511 | 0.281984 | 0.000018 | 0.000416 | 0.011286 | -16.78 | 0.63 | 2.54 | 0.04 |
| 09YN-35-12 | 1113 | 0.281797 | 0.000013 | 0.000687 | 0.018129 | -10.38 | 0.45 | 2.61 | 0.03 |
| 09YN-35-13 | 610 | 0.282588 | 0.000013 | 0.000666 | 0.014623 | 6.67 | 0.45 | 1.14 | 0.03 |
| 09YN-35-14 | 1327 | 0.282086 | 0.000014 | 0.001407 | 0.036117 | 3.91 | 0.49 | 1.87 | 0.03 |
| 09YN-35-15 | 746 | 0.282000 | 0.000019 | 0.001201 | 0.031785 | -11.47 | 0.68 | 2.39 | 0.04 |
| 09YN-35-16 | 776 | 0.281929 | 0.000015 | 0.001537 | 0.041706 | -13.51 | 0.54 | 2.54 | 0.03 |
| 09YN-35-18 | 764 | 0.282184 | 0.000022 | 0.000974 | 0.024657 | -4.44 | 0.77 | 1.96 | 0.05 |
| 09YN-35-19 | 1698 | 0.281705 | 0.000012 | 0.001043 | 0.027481 | -1.15 | 0.44 | 2.48 | 0.03 |
| 09YN-35-22 | 1704 | 0.281671 | 0.000015 | 0.000692 | 0.019175 | -1.81 | 0.54 | 2.53 | 0.03 |
| 09YN-35-23 | 879 | 0.282261 | 0.000029 | 0.000460 | 0.011530 | 1.08 | 1.01 | 1.70 | 0.07 |
| 09YN-35-25 | 1102 | 0.282340 | 0.000575 | 0.000973 | 0.028767 | 8.40 | 20.12 | 1.41 | 1.33 |
| 09YN-35-27 | 761 | 0.282574 | 0.001796 | 0.000401 | 0.013981 | 9.59 | 62.85 | 1.07 | 4.26 |
| 09YN-35-29 | 2781 | 0.280967 | 0.000025 | 0.001016 | 0.026879 | -3.25 | 0.87 | 3.45 | 0.06 |
| 09YN-35-33 | 2772 | 0.281226 | 0.000021 | 0.000891 | 0.020516 | 5.97 | 0.75 | 2.85 | 0.05 |
| 09YN-35-34 | 1008 | 0.282203 | 0.000016 | 0.000349 | 0.009913 | 1.90 | 0.57 | 1.75 | 0.04 |
| 09YN-35-36 | 765 | 0.282354 | 0.000397 | 0.000639 | 0.019536 | 1.77 | 13.88 | 1.57 | 0.90 |
|  |  |  |  |  |  |  |  |  |  |
| 09YN-18-01 | 916 | 0.282130 | 0.000010 | 0.001408 | 0.040366 | -3.32 | 0.36 | 2.01 | 0.02 |
| 09YN-18-03 | 2384 | 0.281031 | 0.000011 | 0.000302 | 0.008171 | -8.73 | 0.39 | 3.49 | 0.02 |
| 09YN-18-04 | 2392 | 0.281072 | 0.000011 | 0.000341 | 0.009175 | -7.14 | 0.37 | 3.40 | 0.02 |
| 09YN-18-05 | 903 | 0.282232 | 0.000009 | 0.000609 | 0.017077 | 0.48 | 0.30 | 1.76 | 0.02 |
| 09YN-18-06 | 1282 | 0.281722 | 0.000009 | 0.001741 | 0.045281 | -10.22 | 0.33 | 2.73 | 0.02 |
| 09YN-18-07 | 2318 | 0.281191 | 0.000018 | 0.000610 | 0.015339 | -5.04 | 0.64 | 3.21 | 0.04 |
| 09YN-18-09 | 2383 | 0.281261 | 0.000015 | 0.000604 | 0.015437 | -1.05 | 0.54 | 3.00 | 0.04 |
| 09YN-18-10 | 927 | 0.282240 | 0.000014 | 0.000549 | 0.015234 | 1.34 | 0.51 | 1.72 | 0.03 |
| 09YN-18-11 | 2664 | 0.280955 | 0.000016 | 0.000637 | 0.017363 | -5.64 | 0.57 | 3.51 | 0.04 |
| 09YN-18-12 | 1013 | 0.282391 | 0.000016 | 0.000792 | 0.017269 | 8.41 | 0.55 | 1.34 | 0.04 |
| 09YN-18-13 | 2390 | 0.281293 | 0.000016 | 0.000316 | 0.008779 | 0.71 | 0.57 | 2.90 | 0.04 |
| 09YN-18-15 | 1059 | 0.281948 | 0.000019 | 0.000466 | 0.012610 | -6.08 | 0.66 | 2.30 | 0.04 |
| 09YN-18-16 | 1033 | 0.282050 | 0.000016 | 0.000532 | 0.015591 | -3.08 | 0.57 | 2.09 | 0.04 |
| 09YN-18-17 | 797 | 0.281945 | 0.000026 | 0.000668 | 0.017769 | -12.04 | 0.89 | 2.47 | 0.06 |
| 09YN-18-18 | 2412 | 0.281052 | 0.000018 | 0.000373 | 0.010466 | -7.46 | 0.63 | 3.43 | 0.04 |
| 09YN-18-20 | 590 | 0.282246 | 0.000020 | 0.000299 | 0.008025 | -5.72 | 0.71 | 1.91 | 0.05 |
| 09YN-18-21 | 649 | 0.282585 | 0.000021 | 0.000751 | 0.019738 | 7.37 | 0.72 | 1.12 | 0.05 |
| 09YN-18-22 | 886 | 0.282012 | 0.000024 | 0.000407 | 0.010975 | -7.59 | 0.84 | 2.26 | 0.05 |
| 09YN-18-23 | 982 | 0.282219 | 0.000016 | 0.001054 | 0.030501 | 1.45 | 0.55 | 1.76 | 0.04 |
| 09YN-18-24 | 2352 | 0.281223 | 0.000022 | 0.000174 | 0.005085 | -2.42 | 0.76 | 3.07 | 0.05 |
| 09YN-18-25 | 2488 | 0.281266 | 0.000020 | 0.000398 | 0.010374 | 1.85 | 0.70 | 2.90 | 0.05 |
| 09YN-18-26 | 2417 | 0.281246 | 0.000022 | 0.000204 | 0.005123 | -0.16 | 0.78 | 2.97 | 0.05 |
| 09YN-18-27 | 2508 | 0.280982 | 0.000017 | 0.000599 | 0.017462 | -8.14 | 0.60 | 3.55 | 0.04 |
| 09YN-18-28 | 1183 | 0.281843 | 0.000012 | 0.000393 | 0.010211 | -6.97 | 0.43 | 2.45 | 0.03 |
| 09YN-18-30 | 1864 | 0.281265 | 0.000012 | 0.000396 | 0.009477 | -12.30 | 0.41 | 3.31 | 0.03 |
| 09YN-18-31 | 1007 | 0.282277 | 0.000014 | 0.001005 | 0.027245 | 4.08 | 0.49 | 1.61 | 0.03 |
| 09YN-18-33 | 1231 | 0.281986 | 0.000015 | 0.000279 | 0.008001 | -0.75 | 0.51 | 2.09 | 0.03 |
| 09YN-18-34 | 745 | 0.281778 | 0.000020 | 0.000720 | 0.019310 | -19.10 | 0.70 | 2.87 | 0.04 |
| 09YN-18-35 | 731 | 0.282032 | 0.000017 | 0.000595 | 0.017116 | -10.36 | 0.59 | 2.31 | 0.04 |
| 09YN-18-36 | 989 | 0.282258 | 0.000016 | 0.000566 | 0.013334 | 3.33 | 0.56 | 1.65 | 0.04 |
| 09YN-18-37 | 857 | 0.282483 | 0.000015 | 0.000330 | 0.009620 | 8.53 | 0.51 | 1.21 | 0.03 |
| 09YN-18-38 | 662 | 0.282070 | 0.000013 | 0.000666 | 0.016513 | -10.55 | 0.47 | 2.27 | 0.03 |
| 09YN-18-39 | 902 | 0.282027 | 0.000014 | 0.000071 | 0.001957 | -6.48 | 0.49 | 2.20 | 0.03 |
| 09YN-18-40 | 2315 | 0.280920 | 0.000016 | 0.000553 | 0.014218 | -14.64 | 0.55 | 3.81 | 0.03 |
| 09YN-18-41 | 1075 | 0.282489 | 0.000015 | 0.000933 | 0.020670 | 13.13 | 0.54 | 1.08 | 0.04 |
| 09YN-18-42 | 1365 | 0.282095 | 0.000013 | 0.001219 | 0.033707 | 5.25 | 0.47 | 1.81 | 0.03 |
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| 11ML-56-01 | 2515 | 0.281019 | 0.000012 | 0.000780 | 0.020898 | -6.98 | 0.44 | 3.48 | 0.03 |
| 11ML-56-02 | 2312 | 0.281301 | 0.000013 | 0.001315 | 0.034269 | -2.34 | 0.44 | 3.03 | 0.03 |
| 11ML-56-03 | 969 | 0.282042 | 0.000010 | 0.000370 | 0.009747 | -4.66 | 0.34 | 2.14 | 0.02 |
| 11ML-56-04 | 977 | 0.281963 | 0.000009 | 0.000416 | 0.011099 | -7.31 | 0.31 | 2.31 | 0.02 |
| 11ML-56-05 | 971 | 0.281922 | 0.000010 | 0.000776 | 0.019810 | -9.13 | 0.34 | 2.42 | 0.02 |
| 11ML-56-06 | 1685 | 0.281899 | 0.000018 | 0.000671 | 0.016756 | 5.86 | 0.62 | 2.02 | 0.04 |
| 11ML-56-07 | 1632 | 0.282053 | 0.000015 | 0.001798 | 0.042769 | 8.95 | 0.51 | 1.78 | 0.03 |
| 11ML-56-08 | 973 | 0.282056 | 0.000011 | 0.000505 | 0.013786 | -4.17 | 0.40 | 2.11 | 0.03 |
| 11ML-56-09 | 480 | 0.282479 | 0.000012 | 0.002648 | 0.072381 | -0.65 | 0.41 | 1.50 | 0.03 |
| 11ML-56-10 | 1122 | 0.282107 | 0.000012 | 0.000917 | 0.023057 | 0.64 | 0.41 | 1.92 | 0.03 |
| 11ML-56-15 | 782 | 0.282491 | 0.000015 | 0.001011 | 0.024058 | 6.78 | 0.52 | 1.26 | 0.03 |
| 11ML-56-16 | 1122 | 0.282053 | 0.000015 | 0.000888 | 0.024051 | -1.27 | 0.52 | 2.04 | 0.03 |
| 11ML-56-17 | 1177 | 0.282145 | 0.000012 | 0.001518 | 0.039833 | 2.69 | 0.42 | 1.83 | 0.03 |
| 11ML-56-18 | 1599 | 0.281793 | 0.000010 | 0.000576 | 0.015202 | 0.29 | 0.35 | 2.31 | 0.02 |
| 11ML-56-20 | 1670 | 0.281916 | 0.000043 | 0.001701 | 0.043409 | 4.97 | 1.52 | 2.07 | 0.10 |
| 11ML-56-21 | 1568 | 0.281873 | 0.000012 | 0.000921 | 0.021048 | 2.11 | 0.43 | 2.17 | 0.03 |
| 11ML-56-22 | 1165 | 0.282092 | 0.000012 | 0.000811 | 0.019129 | 1.10 | 0.40 | 1.92 | 0.03 |
| 11ML-56-23 | 973 | 0.282026 | 0.000011 | 0.000552 | 0.015236 | -5.25 | 0.39 | 2.18 | 0.02 |
| 11ML-56-24 | 973 | 0.282038 | 0.000010 | 0.000354 | 0.009445 | -4.68 | 0.36 | 2.14 | 0.02 |
| 11ML-56-25 | 783 | 0.282260 | 0.000011 | 0.000758 | 0.020228 | -1.25 | 0.40 | 1.78 | 0.03 |
| 11ML-56-26 | 482 | 0.282479 | 0.000012 | 0.001178 | 0.029932 | -0.14 | 0.44 | 1.47 | 0.03 |
| 11ML-56-27 | 1221 | 0.281852 | 0.000013 | 0.001236 | 0.033928 | -6.51 | 0.47 | 2.45 | 0.03 |
| 11ML-56-28 | 972 | 0.282002 | 0.000014 | 0.000777 | 0.023932 | -6.27 | 0.49 | 2.24 | 0.03 |
| 11ML-56-29 | 780 | 0.281972 | 0.000013 | 0.000734 | 0.019613 | -11.48 | 0.45 | 2.42 | 0.03 |
| 11ML-56-30 | 3149 | 0.281066 | 0.000014 | 0.002722 | 0.070323 | 4.88 | 0.48 | 3.21 | 0.03 |
| 11ML-56-31 | 971 | 0.282188 | 0.000011 | 0.000725 | 0.020723 | 0.32 | 0.40 | 1.82 | 0.03 |
| 11ML-56-32 | 781 | 0.282304 | 0.000018 | 0.000546 | 0.013041 | 0.39 | 0.62 | 1.67 | 0.04 |
| 11ML-56-33 | 514 | 0.282092 | 0.000012 | 0.000386 | 0.010206 | -12.88 | 0.44 | 2.30 | 0.03 |
| 11ML-56-34 | 969 | 0.282324 | 0.000015 | 0.000399 | 0.010258 | 5.32 | 0.51 | 1.50 | 0.03 |
| 11ML-56-36 | 2343 | 0.281094 | 0.000013 | 0.000427 | 0.010927 | -7.63 | 0.45 | 3.39 | 0.03 |
| 11ML-56-37 | 972 | 0.282016 | 0.000011 | 0.000362 | 0.009718 | -5.51 | 0.39 | 2.19 | 0.03 |
| 11ML-56-38 | 510 | 0.282380 | 0.000018 | 0.000039 | 0.001609 | -2.66 | 0.61 | 1.65 | 0.04 |
| 11ML-56-39 | 2568 | 0.281089 | 0.000013 | 0.000974 | 0.024738 | -3.62 | 0.45 | 3.31 | 0.03 |
| 11ML-56-40 | 1328 | 0.282116 | 0.000014 | 0.000810 | 0.020611 | 5.53 | 0.48 | 1.77 | 0.03 |
| 11ML-56-41 | 512 | 0.282151 | 0.000012 | 0.000424 | 0.011805 | -10.86 | 0.43 | 2.17 | 0.03 |
| 11ML-56-42 | 2488 | 0.281215 | 0.000013 | 0.000234 | 0.006096 | 0.31 | 0.45 | 3.00 | 0.03 |
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| 11ML-66-06 | 724 | 0.282758 | 0.000023 | 0.001129 | 0.026973 | 14.93 | 0.81 | 0.69 | 0.05 |
| 11ML-66-08 | 804 | 0.281751 | 0.000021 | 0.001222 | 0.030026 | -19.05 | 0.75 | 2.91 | 0.05 |
| 11ML-66-09 | 1243 | 0.281991 | 0.000018 | 0.000238 | 0.006368 | -0.31 | 0.62 | 2.07 | 0.04 |
| 11ML-66-10 | 1620 | 0.282024 | 0.000022 | 0.001529 | 0.041129 | 7.95 | 0.75 | 1.84 | 0.05 |
| 11ML-66-11 | 844 | 0.282423 | 0.000050 | 0.001431 | 0.036176 | 5.49 | 1.75 | 1.39 | 0.11 |
| 11ML-66-12 | 901 | 0.281877 | 0.000020 | 0.000960 | 0.022810 | -12.36 | 0.69 | 2.57 | 0.04 |
| 11ML-66-13 | 2483 | 0.281369 | 0.000020 | 0.001378 | 0.033976 | 3.75 | 0.69 | 2.77 | 0.05 |
| 11ML-66-14 | 601 | 0.282648 | 0.000047 | 0.001153 | 0.027039 | 8.41 | 1.63 | 1.02 | 0.11 |
| 11ML-66-15 | 1724 | 0.281780 | 0.000013 | 0.001056 | 0.027638 | 2.06 | 0.44 | 2.30 | 0.03 |
| 11ML-66-16 | 767 | 0.281971 | 0.000023 | 0.000725 | 0.017670 | -11.80 | 0.80 | 2.43 | 0.05 |
| 11ML-66-17 | 950 | 0.282148 | 0.000020 | 0.001239 | 0.033681 | -1.87 | 0.69 | 1.95 | 0.04 |
| 11ML-66-18 | 1469 | 0.281711 | 0.000019 | 0.001086 | 0.025777 | -6.00 | 0.66 | 2.61 | 0.04 |
| 11ML-66-19 | 2281 | 0.281198 | 0.000017 | 0.000695 | 0.017503 | -5.73 | 0.58 | 3.22 | 0.04 |
| 11ML-66-20 | 1834 | 0.281687 | 0.000031 | 0.001023 | 0.028026 | 1.24 | 1.10 | 2.43 | 0.07 |
| 11ML-66-24 | 969 | 0.282190 | 0.000020 | 0.000821 | 0.022362 | 0.28 | 0.71 | 1.82 | 0.05 |
| 11ML-66-25 | 1833 | 0.281849 | 0.000014 | 0.001887 | 0.049879 | 5.90 | 0.49 | 2.13 | 0.03 |
| 11ML-66-26 | 953 | 0.282105 | 0.000019 | 0.000699 | 0.017125 | -2.98 | 0.67 | 2.02 | 0.04 |
| 11ML-66-27 | 802 | 0.282056 | 0.000016 | 0.001027 | 0.026030 | -8.21 | 0.57 | 2.23 | 0.04 |
| 11ML-66-28 | 3076 | 0.280865 | 0.000015 | 0.000600 | 0.014747 | 0.63 | 0.52 | 3.43 | 0.03 |
| 11ML-66-29 | 2285 | 0.281103 | 0.000015 | 0.000655 | 0.016835 | -8.98 | 0.52 | 3.43 | 0.03 |
| 11ML-66-31 | 1686 | 0.281510 | 0.000018 | 0.001561 | 0.040564 | -8.92 | 0.64 | 2.96 | 0.04 |
| 11ML-66-33 | 951 | 0.282254 | 0.000017 | 0.001165 | 0.028588 | 1.95 | 0.61 | 1.70 | 0.04 |
| 11ML-66-34 | 1288 | 0.282052 | 0.000018 | 0.002103 | 0.055440 | 1.26 | 0.64 | 2.01 | 0.04 |
| 11ML-66-35 | 954 | 0.282217 | 0.000013 | 0.000734 | 0.019406 | 0.96 | 0.46 | 1.77 | 0.03 |
| 11ML-66-36 | 664 | 0.282545 | 0.000016 | 0.000521 | 0.012940 | 6.38 | 0.55 | 1.20 | 0.04 |
| 11ML-66-37 | 801 | 0.282735 | 0.000017 | 0.002219 | 0.056230 | 15.20 | 0.60 | 0.74 | 0.04 |
| 11ML-66-38 | 803 | 0.282103 | 0.000027 | 0.001417 | 0.037636 | -6.72 | 0.94 | 2.14 | 0.06 |
| 11ML-66-39 | 1505 | 0.281567 | 0.000016 | 0.000971 | 0.026149 | -10.22 | 0.58 | 2.90 | 0.04 |
| 11ML-66-41 | 785 | 0.282579 | 0.000015 | 0.001998 | 0.049048 | 9.47 | 0.52 | 1.09 | 0.03 |
| 11ML-66-42 | 951 | 0.281919 | 0.000016 | 0.000145 | 0.004150 | -9.28 | 0.57 | 2.41 | 0.04 |
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| 11ML-79-01 | 1064 | 0.282027 | 0.000039 | 0.000938 | 0.024451 | -3.48 | 1.35 | 2.14 | 0.09 |
| 11ML-79-21 | 797 | 0.282066 | 0.000035 | 0.001016 | 0.027438 | -7.96 | 1.24 | 2.21 | 0.08 |
| 11ML-79-23 | 919 | 0.281941 | 0.000010 | 0.000987 | 0.026180 | -9.73 | 0.37 | 2.42 | 0.02 |
| 11ML-79-25 | 926 | 0.282424 | 0.000010 | 0.000607 | 0.015326 | 7.80 | 0.35 | 1.31 | 0.02 |
| 11ML-79-26 | 869 | 0.282086 | 0.000010 | 0.000735 | 0.022573 | -5.52 | 0.35 | 2.11 | 0.02 |
| 11ML-79-29 | 593 | 0.282064 | 0.000009 | 0.000424 | 0.010414 | -12.16 | 0.32 | 2.32 | 0.02 |
| 11ML-79-31 | 783 | 0.281945 | 0.000010 | 0.000193 | 0.005587 | -12.07 | 0.33 | 2.46 | 0.02 |
| 11ML-79-32 | 952 | 0.281745 | 0.000023 | 0.001095 | 0.028993 | -16.02 | 0.81 | 2.84 | 0.05 |
| 11ML-79-33 | 803 | 0.282081 | 0.000013 | 0.000837 | 0.023850 | -7.17 | 0.45 | 2.17 | 0.03 |
| 11ML-79-35 | 1127 | 0.281613 | 0.000013 | 0.001568 | 0.039487 | -17.27 | 0.47 | 3.05 | 0.03 |
| 11ML-79-36 | 1063 | 0.282115 | 0.000015 | 0.002823 | 0.081120 | -1.73 | 0.51 | 2.03 | 0.03 |
| 11ML-79-37 | 1062 | 0.282001 | 0.000012 | 0.001876 | 0.052204 | -5.12 | 0.41 | 2.24 | 0.03 |
| 11ML-79-38 | 791 | 0.282550 | 0.000015 | 0.000915 | 0.025144 | 9.12 | 0.52 | 1.12 | 0.03 |
| 11ML-79-41 | 880 | 0.282509 | 0.000017 | 0.001330 | 0.033841 | 9.37 | 0.59 | 1.17 | 0.04 |
| 11ML-79-42 | 943 | 0.282512 | 0.000017 | 0.001500 | 0.040218 | 10.71 | 0.60 | 1.14 | 0.04 |
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| 11ML-81-01 | 1337 | 0.282064 | 0.000010 | 0.000685 | 0.019205 | 3.99 | 0.34 | 1.87 | 0.02 |
| 11ML-81-02 | 762 | 0.281912 | 0.000010 | 0.000393 | 0.010078 | -13.82 | 0.35 | 2.55 | 0.02 |
| 11ML-81-05 | 941 | 0.281654 | 0.000009 | 0.000154 | 0.004725 | -18.90 | 0.31 | 3.01 | 0.02 |
| 11ML-81-06 | 841 | 0.282284 | 0.000009 | 0.000776 | 0.017378 | 0.88 | 0.32 | 1.69 | 0.02 |
| 11ML-81-08 | 1100 | 0.281859 | 0.000010 | 0.000971 | 0.023236 | -8.68 | 0.34 | 2.49 | 0.02 |
| 11ML-81-10 | 544 | 0.282217 | 0.000011 | 0.000839 | 0.021023 | -7.98 | 0.38 | 2.02 | 0.02 |
| 11ML-81-11 | 959 | 0.282358 | 0.000011 | 0.000833 | 0.022045 | 6.01 | 0.37 | 1.45 | 0.02 |
| 11ML-81-12 | 963 | 0.282461 | 0.000010 | 0.000838 | 0.021532 | 9.76 | 0.34 | 1.21 | 0.02 |
| 11ML-81-13 | 960 | 0.282169 | 0.000011 | 0.000137 | 0.003825 | -0.21 | 0.40 | 1.85 | 0.03 |
| 11ML-81-14 | 948 | 0.282445 | 0.000010 | 0.001572 | 0.041510 | 8.40 | 0.34 | 1.29 | 0.02 |
| 11ML-81-15 | 541 | 0.282237 | 0.000009 | 0.001703 | 0.040723 | -7.63 | 0.31 | 1.99 | 0.02 |
| 11ML-81-16 | 960 | 0.281954 | 0.000013 | 0.000676 | 0.017688 | -8.16 | 0.46 | 2.35 | 0.03 |
| 11ML-81-19 | 1099 | 0.281884 | 0.000012 | 0.001314 | 0.033809 | -8.07 | 0.40 | 2.45 | 0.03 |
| 11ML-81-20 | 1103 | 0.281963 | 0.000009 | 0.000584 | 0.015430 | -4.64 | 0.32 | 2.24 | 0.02 |
| 11ML-81-21 | 2351 | 0.281111 | 0.000011 | 0.000829 | 0.022569 | -7.47 | 0.40 | 3.39 | 0.03 |
| 11ML-81-22 | 962 | 0.282412 | 0.000011 | 0.000989 | 0.025676 | 7.90 | 0.39 | 1.33 | 0.03 |
| 11ML-81-24 | 1099 | 0.282161 | 0.000012 | 0.000644 | 0.016764 | 2.25 | 0.43 | 1.80 | 0.03 |
| 11ML-81-25 | 543 | 0.282476 | 0.000009 | 0.000261 | 0.005560 | 1.38 | 0.33 | 1.42 | 0.02 |
| 11ML-81-26 | 843 | 0.282018 | 0.000010 | 0.000374 | 0.009921 | -8.28 | 0.36 | 2.27 | 0.02 |
| 11ML-81-27 | 2061 | 0.281493 | 0.000011 | 0.000782 | 0.019433 | -0.32 | 0.38 | 2.71 | 0.02 |
| 11ML-81-28 | 962 | 0.281938 | 0.000010 | 0.000238 | 0.006680 | -8.42 | 0.35 | 2.37 | 0.02 |
| 11ML-81-29 | 1821 | 0.281394 | 0.000011 | 0.000543 | 0.014302 | -8.87 | 0.40 | 3.06 | 0.03 |
| 11ML-81-30 | 844 | 0.282160 | 0.000010 | 0.001362 | 0.035863 | -3.77 | 0.35 | 1.98 | 0.02 |
| 11ML-81-31 | 962 | 0.281865 | 0.000010 | 0.000419 | 0.010762 | -11.10 | 0.35 | 2.54 | 0.02 |
| 11ML-81-32 | 542 | 0.282315 | 0.000012 | 0.000513 | 0.013403 | -4.44 | 0.42 | 1.79 | 0.03 |
| 11ML-81-33 | 2411 | 0.281055 | 0.000011 | 0.000696 | 0.017421 | -7.91 | 0.38 | 3.46 | 0.02 |
| 11ML-81-34 | 676 | 0.282488 | 0.000013 | 0.001087 | 0.030598 | 4.36 | 0.44 | 1.34 | 0.03 |
| 11ML-81-35 | 962 | 0.282085 | 0.000011 | 0.001105 | 0.030146 | -3.76 | 0.39 | 2.08 | 0.02 |
| 11ML-81-36 | 960 | 0.282326 | 0.000013 | 0.002008 | 0.058812 | 4.16 | 0.45 | 1.57 | 0.03 |
| 11ML-81-37 | 963 | 0.282002 | 0.000010 | 0.000852 | 0.021573 | -6.51 | 0.35 | 2.25 | 0.02 |
| 11ML-81-38 | 962 | 0.282039 | 0.000009 | 0.000903 | 0.024500 | -5.26 | 0.33 | 2.17 | 0.02 |
| 11ML-81-39 | 1605 | 0.281668 | 0.000010 | 0.000679 | 0.017512 | -4.11 | 0.34 | 2.60 | 0.02 |
| 11ML-81-40 | 3344 | 0.280593 | 0.000010 | 0.001048 | 0.024109 | -3.91 | 0.36 | 3.92 | 0.02 |
| 11ML-81-41 | 962 | 0.282407 | 0.000010 | 0.001046 | 0.027082 | 7.69 | 0.36 | 1.35 | 0.02 |
| 11ML-81-42 | 541 | 0.282435 | 0.000012 | 0.000949 | 0.021086 | -0.35 | 0.43 | 1.53 | 0.03 |
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| 11ML-72-01 | 1949 | 0.281586 | 0.000011 | 0.000597 | 0.013833 | 0.73 | 0.37 | 2.55 | 0.02 |
| 11ML-72-02 | 2599 | 0.281206 | 0.000012 | 0.000986 | 0.025424 | 1.20 | 0.40 | 3.03 | 0.03 |
| 11ML-72-03 | 1006 | 0.282069 | 0.000012 | 0.001229 | 0.033570 | -3.46 | 0.40 | 2.09 | 0.03 |
| 11ML-72-04 | 1782 | 0.281424 | 0.000011 | 0.000607 | 0.014207 | -8.74 | 0.38 | 3.03 | 0.02 |
| 11ML-72-05 | 1238 | 0.281919 | 0.000010 | 0.001063 | 0.028143 | -3.63 | 0.34 | 2.28 | 0.02 |
| 11ML-72-06 | 579 | 0.282198 | 0.000011 | 0.000615 | 0.016094 | -7.81 | 0.39 | 2.03 | 0.03 |
| 11ML-72-07 | 945 | 0.282564 | 0.000010 | 0.000801 | 0.021304 | 13.05 | 0.36 | 0.99 | 0.02 |
| 11ML-72-08 | 2611 | 0.281039 | 0.000010 | 0.001031 | 0.025713 | -4.54 | 0.34 | 3.40 | 0.02 |
| 11ML-72-09 | 1000 | 0.282097 | 0.000016 | 0.000414 | 0.010295 | -2.05 | 0.57 | 2.00 | 0.04 |
| 11ML-72-10 | 1005 | 0.282031 | 0.000009 | 0.000671 | 0.018817 | -4.42 | 0.33 | 2.15 | 0.02 |
| 11ML-72-11 | 1176 | 0.282052 | 0.000011 | 0.000372 | 0.009831 | 0.30 | 0.38 | 1.98 | 0.02 |
| 11ML-72-12 | 1003 | 0.282150 | 0.000008 | 0.001852 | 0.050480 | -1.07 | 0.30 | 1.94 | 0.02 |
| 11ML-72-14 | 997 | 0.282244 | 0.000009 | 0.000923 | 0.023087 | 2.75 | 0.32 | 1.69 | 0.02 |
| 11ML-72-15 | 1797 | 0.281414 | 0.000010 | 0.001140 | 0.032344 | -9.43 | 0.35 | 3.08 | 0.02 |
| 11ML-72-16 | 2768 | 0.281099 | 0.000014 | 0.000852 | 0.021082 | 1.46 | 0.48 | 3.14 | 0.03 |
| 11ML-72-17 | 1005 | 0.282389 | 0.000010 | 0.001450 | 0.039478 | 7.71 | 0.35 | 1.38 | 0.02 |
| 11ML-72-18 | 1783 | 0.281695 | 0.000010 | 0.001026 | 0.027039 | 0.39 | 0.36 | 2.45 | 0.02 |
| 11ML-72-19 | 1787 | 0.281670 | 0.000009 | 0.000568 | 0.014514 | 0.12 | 0.33 | 2.47 | 0.02 |
| 11ML-72-20 | 2357 | 0.281221 | 0.000010 | 0.000790 | 0.019395 | -3.38 | 0.35 | 3.13 | 0.02 |
| 11ML-72-21 | 803 | 0.281830 | 0.000012 | 0.000845 | 0.022920 | -16.08 | 0.42 | 2.73 | 0.03 |
| 11ML-72-22 | 581 | 0.282111 | 0.000011 | 0.000501 | 0.013319 | -10.79 | 0.39 | 2.22 | 0.02 |
| 11ML-72-23 | 944 | 0.282010 | 0.000009 | 0.000260 | 0.007639 | -6.25 | 0.31 | 2.22 | 0.02 |
| 11ML-72-25 | 1096 | 0.282115 | 0.000011 | 0.001674 | 0.045256 | -0.21 | 0.37 | 1.95 | 0.02 |
| 11ML-72-26 | 1008 | 0.282080 | 0.000009 | 0.000691 | 0.018757 | -2.66 | 0.30 | 2.04 | 0.02 |
| 11ML-72-28 | 625 | 0.282206 | 0.000010 | 0.000165 | 0.004657 | -6.33 | 0.34 | 1.98 | 0.02 |
| 11ML-72-29 | 1104 | 0.281931 | 0.000010 | 0.000774 | 0.021495 | -5.91 | 0.33 | 2.32 | 0.02 |
| 11ML-72-30 | 631 | 0.282413 | 0.000010 | 0.000523 | 0.013458 | 1.01 | 0.34 | 1.52 | 0.02 |
| 11ML-72-31 | 1001 | 0.281858 | 0.000011 | 0.000458 | 0.011826 | -10.52 | 0.38 | 2.53 | 0.02 |
| 11ML-72-32 | 1399 | 0.281994 | 0.000010 | 0.001113 | 0.030027 | 2.49 | 0.36 | 2.02 | 0.02 |
| 11ML-72-33 | 830 | 0.282102 | 0.000009 | 0.000636 | 0.017630 | -5.73 | 0.30 | 2.10 | 0.02 |
| 11ML-72-34 | 581 | 0.282441 | 0.000010 | 0.001051 | 0.025940 | 0.68 | 0.34 | 1.50 | 0.02 |
| 11ML-72-35 | 2455 | 0.281045 | 0.000010 | 0.000490 | 0.012555 | -6.91 | 0.35 | 3.43 | 0.02 |
| 11ML-72-37 | 631 | 0.282349 | 0.000010 | 0.001213 | 0.030139 | -1.59 | 0.34 | 1.68 | 0.02 |
| 11ML-72-38 | 1110 | 0.281889 | 0.000011 | 0.000402 | 0.010420 | -6.99 | 0.38 | 2.39 | 0.02 |
| 11ML-72-39 | 700 | 0.282425 | 0.000011 | 0.000997 | 0.026030 | 2.71 | 0.39 | 1.46 | 0.03 |
| 11ML-72-40 | 2531 | 0.281423 | 0.000016 | 0.002589 | 0.062545 | 4.64 | 0.56 | 2.75 | 0.04 |
| 11ML-72-41 | 1003 | 0.282404 | 0.000010 | 0.001418 | 0.036984 | 8.23 | 0.36 | 1.34 | 0.02 |
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| 11ML-80-01 | 2084 | 0.281547 | 0.000024 | 0.001006 | 0.025768 | 1.81 | 0.83 | 2.59 | 0.05 |
| 11ML-80-07 | 1345 | 0.282346 | 0.000020 | 0.001118 | 0.030058 | 13.77 | 0.70 | 1.25 | 0.05 |
| 11ML-80-12 | 1469 | 0.281842 | 0.000012 | 0.001315 | 0.035640 | -1.58 | 0.41 | 2.33 | 0.03 |
| 11ML-80-15 | 844 | 0.281939 | 0.000012 | 0.000376 | 0.009888 | -11.05 | 0.43 | 2.44 | 0.03 |
| 11ML-80-16 | 686 | 0.282081 | 0.000013 | 0.000545 | 0.015135 | -9.58 | 0.46 | 2.23 | 0.03 |
| 11ML-80-17 | 1774 | 0.281579 | 0.000011 | 0.001981 | 0.051658 | -5.08 | 0.40 | 2.79 | 0.03 |
| 11ML-80-19 | 950 | 0.282316 | 0.000017 | 0.000770 | 0.018778 | 4.39 | 0.60 | 1.55 | 0.04 |
| 11ML-80-20 | 2539 | 0.281367 | 0.000012 | 0.001042 | 0.027139 | 5.49 | 0.42 | 2.70 | 0.03 |
| 11ML-80-21 | 1872 | 0.281459 | 0.000014 | 0.000147 | 0.004311 | -4.90 | 0.51 | 2.85 | 0.03 |
| 11ML-80-23 | 952 | 0.282429 | 0.000032 | 0.000837 | 0.027820 | 8.40 | 1.13 | 1.29 | 0.07 |
| 11ML-80-25 | 604 | 0.282584 | 0.000025 | 0.001629 | 0.042766 | 6.02 | 0.89 | 1.17 | 0.06 |
| 11ML-80-27 | 606 | 0.282506 | 0.000015 | 0.001115 | 0.029422 | 3.50 | 0.53 | 1.34 | 0.03 |
| 11ML-80-29 | 1627 | 0.281414 | 0.000033 | 0.000702 | 0.017927 | -12.65 | 1.15 | 3.15 | 0.07 |
| 11ML-80-30 | 909 | 0.281979 | 0.000018 | 0.000673 | 0.018393 | -8.38 | 0.64 | 2.33 | 0.04 |
| 11ML-80-33 | 504 | 0.282386 | 0.000023 | 0.000948 | 0.023952 | -2.88 | 0.80 | 1.66 | 0.05 |
| 11ML-80-37 | 953 | 0.282544 | 0.000010 | 0.001428 | 0.037145 | 12.13 | 0.36 | 1.05 | 0.02 |
| 11ML-80-38 | 595 | 0.282032 | 0.000019 | 0.000658 | 0.017068 | -13.35 | 0.67 | 2.39 | 0.04 |
| 11ML-80-40 | 996 | 0.282441 | 0.000029 | 0.002517 | 0.066767 | 8.64 | 1.03 | 1.31 | 0.07 |
| 11ML-80-41 | 550 | 0.282472 | 0.000032 | 0.000724 | 0.018006 | 1.25 | 1.13 | 1.44 | 0.07 |
| 11ML-80-42 | 1001 | 0.282277 | 0.000014 | 0.001138 | 0.027203 | 3.86 | 0.48 | 1.62 | 0.03 |
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| BK-8-2 | 1539 | 0.281857 | 0.000022 | 0.000439 | 0.009668 | 1.36 | 0.77 | 2.20 | 0.05 |
| BK-8-3 | 548 | 0.282535 | 0.000025 | 0.000478 | 0.016071 | 3.51 | 0.88 | 1.29 | 0.06 |
| BK-8-4 | 1102 | 0.281970 | 0.000023 | 0.000809 | 0.026363 | -4.60 | 0.80 | 2.24 | 0.05 |
| BK-8-5 | 1224 | 0.281953 | 0.000023 | 0.000710 | 0.020414 | -2.42 | 0.79 | 2.19 | 0.05 |
| BK-8-6 | 2424 | 0.281191 | 0.000023 | 0.000955 | 0.030557 | -3.20 | 0.81 | 3.17 | 0.05 |
| BK-8-7 | 966 | 0.281992 | 0.000025 | 0.001386 | 0.044129 | -7.16 | 0.88 | 2.29 | 0.06 |
| BK-8-9 | 923 | 0.281938 | 0.000028 | 0.000439 | 0.012619 | -9.40 | 0.99 | 2.40 | 0.06 |
| BK-8-11 | 818 | 0.282097 | 0.000022 | 0.000972 | 0.032928 | -6.34 | 0.76 | 2.13 | 0.05 |
| BK-8-22 | 1770 | 0.281624 | 0.000024 | 0.000809 | 0.027100 | -2.16 | 0.85 | 2.60 | 0.05 |
| BK-8-23 | 1330 | 0.281640 | 0.000024 | 0.000714 | 0.023061 | -11.21 | 0.84 | 2.83 | 0.05 |
| BK-8-27 | 948 | 0.282273 | 0.000019 | 0.001632 | 0.053267 | 2.26 | 0.67 | 1.68 | 0.04 |
| BK-8-28 | 936 | 0.282388 | 0.000031 | 0.002218 | 0.055188 | 5.75 | 1.10 | 1.45 | 0.07 |
| BK-8-31 | 1030 | 0.281924 | 0.000020 | 0.001014 | 0.031393 | -7.95 | 0.70 | 2.39 | 0.04 |
| BK-8-33 | 1048 | 0.281956 | 0.000017 | 0.000146 | 0.005369 | -5.81 | 0.58 | 2.27 | 0.04 |
| BK-8-36 | 1581 | 0.281836 | 0.000032 | 0.001332 | 0.040718 | 0.61 | 1.13 | 2.28 | 0.07 |
| BK-8-37 | 1040 | 0.281763 | 0.000023 | 0.000596 | 0.018084 | -13.14 | 0.81 | 2.73 | 0.05 |
| BK-8-38 | 552 | 0.282394 | 0.000019 | 0.000756 | 0.021869 | -1.50 | 0.65 | 1.61 | 0.04 |
| BK-8-40 | 713 | 0.282093 | 0.000018 | 0.000304 | 0.011091 | -8.47 | 0.63 | 2.18 | 0.04 |
| BK-8-47 | 940 | 0.282035 | 0.000020 | 0.000685 | 0.021196 | -5.75 | 0.69 | 2.18 | 0.04 |
| BK-8-41 | 659 | 0.282017 | 0.000029 | 0.000776 | 0.020619 | -12.53 | 1.02 | 2.39 | 0.06 |
| BK-8-42 | 1027 | 0.282452 | 0.000030 | 0.001070 | 0.034922 | 10.70 | 1.04 | 1.20 | 0.07 |
| BK-8-43 | 708 | 0.282275 | 0.000023 | 0.000982 | 0.032202 | -2.44 | 0.80 | 1.79 | 0.05 |
| BK-8-44 | 1133 | 0.282139 | 0.000019 | 0.001528 | 0.050279 | 1.55 | 0.68 | 1.87 | 0.04 |
| BK-8-54 | 2517 | 0.281416 | 0.000020 | 0.000956 | 0.030858 | 6.87 | 0.69 | 2.60 | 0.05 |
| BK-8-56 | 1364 | 0.282103 | 0.000040 | 0.001617 | 0.047779 | 5.15 | 1.40 | 1.82 | 0.09 |
| BK-8-57 | 1037 | 0.281953 | 0.000031 | 0.000817 | 0.025831 | -6.61 | 1.08 | 2.31 | 0.07 |
| BK-8-58 | 1286 | 0.281859 | 0.000018 | 0.000670 | 0.020403 | -4.38 | 0.64 | 2.37 | 0.04 |
| BK-8-59 | 1447 | 0.281857 | 0.000026 | 0.000878 | 0.025120 | -1.08 | 0.91 | 2.28 | 0.06 |
| BK-8-60 | 593 | 0.282218 | 0.000031 | 0.000316 | 0.009068 | -6.68 | 1.07 | 1.97 | 0.07 |
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| BK-10-02 | 1622 | 0.281744 | 0.000020 | 0.000762 | 0.025480 | -1.14 | 0.70 | 2.42 | 0.05 |
| BK-10-03 | 703 | 0.282025 | 0.000018 | 0.000088 | 0.003071 | -10.99 | 0.61 | 2.33 | 0.04 |
| BK-10-04 | 1673 | 0.281837 | 0.000023 | 0.000689 | 0.022797 | 3.40 | 0.82 | 2.17 | 0.05 |
| BK-10-07 | 846 | 0.282162 | 0.000019 | 0.000991 | 0.035576 | -3.46 | 0.65 | 1.97 | 0.04 |
| BK-10-08 | 814 | 0.282369 | 0.000022 | 0.000597 | 0.020204 | 3.39 | 0.77 | 1.51 | 0.05 |
| BK-10-09 | 1197 | 0.282085 | 0.000018 | 0.000443 | 0.014792 | 1.84 | 0.62 | 1.90 | 0.04 |
| BK-10-10 | 1733 | 0.281567 | 0.000021 | 0.000319 | 0.010771 | -4.42 | 0.74 | 2.72 | 0.05 |
| BK-10-11 | 613 | 0.282196 | 0.000024 | 0.000319 | 0.010791 | -6.99 | 0.84 | 2.01 | 0.05 |
| BK-10-12 | 1190 | 0.282071 | 0.000039 | 0.000453 | 0.013241 | 1.20 | 1.37 | 1.94 | 0.09 |
| BK-10-13 | 967 | 0.281963 | 0.000020 | 0.000854 | 0.027610 | -7.81 | 0.72 | 2.33 | 0.05 |
| BK-10-14 | 766 | 0.282023 | 0.000024 | 0.000585 | 0.018898 | -9.92 | 0.84 | 2.31 | 0.05 |
| BK-10-15 | 946 | 0.282007 | 0.000023 | 0.001004 | 0.033531 | -6.80 | 0.82 | 2.26 | 0.05 |
| BK-10-16 | 849 | 0.282470 | 0.000019 | 0.000131 | 0.003630 | 7.98 | 0.67 | 1.24 | 0.04 |
| BK-10-17 | 1733 | 0.281891 | 0.000025 | 0.000944 | 0.030123 | 6.34 | 0.88 | 2.03 | 0.06 |
| BK-10-19 | 1503 | 0.281929 | 0.000032 | 0.000784 | 0.028134 | 2.80 | 1.13 | 2.08 | 0.07 |
| BK-10-20 | 1536 | 0.281841 | 0.000026 | 0.002201 | 0.074554 | -1.07 | 0.92 | 2.35 | 0.06 |
| BK-10-21 | 984 | 0.282342 | 0.000022 | 0.000875 | 0.028345 | 5.99 | 0.76 | 1.47 | 0.05 |
| BK-10-22 | 954 | 0.282099 | 0.000032 | 0.000527 | 0.018023 | -3.04 | 1.12 | 2.02 | 0.07 |
| BK-10-23 | 1528 | 0.282082 | 0.000025 | 0.001186 | 0.038466 | 8.36 | 0.88 | 1.74 | 0.06 |
| BK-10-24 | 1622 | 0.281816 | 0.000023 | 0.000983 | 0.032109 | 1.17 | 0.81 | 2.27 | 0.05 |
| BK-10-26 | 558 | 0.282172 | 0.000021 | 0.000152 | 0.004264 | -9.02 | 0.73 | 2.09 | 0.05 |
| BK-10-27 | 996 | 0.282326 | 0.000027 | 0.000927 | 0.030761 | 5.65 | 0.93 | 1.50 | 0.06 |
| BK-10-28 | 1486 | 0.282017 | 0.000020 | 0.000608 | 0.019878 | 5.72 | 0.70 | 1.88 | 0.05 |
| BK-10-29 | 1010 | 0.282316 | 0.000022 | 0.001744 | 0.063085 | 5.06 | 0.78 | 1.55 | 0.05 |
| BK-10-30 | 1002 | 0.281993 | 0.000020 | 0.000657 | 0.022452 | -5.85 | 0.70 | 2.24 | 0.04 |
| BK-10-31 | 640 | 0.282644 | 0.000017 | 0.000267 | 0.008010 | 9.47 | 0.61 | 0.98 | 0.04 |
| BK-10-32 | 1610 | 0.281858 | 0.000024 | 0.001687 | 0.057615 | 1.65 | 0.84 | 2.23 | 0.05 |
| BK-10-33 | 1232 | 0.282094 | 0.000019 | 0.000742 | 0.026842 | 2.69 | 0.65 | 1.87 | 0.04 |
| BK-10-34 | 960 | 0.282095 | 0.000020 | 0.000619 | 0.020848 | -3.13 | 0.69 | 2.03 | 0.04 |
| BK-10-36 | 510 | 0.282216 | 0.000022 | 0.000525 | 0.018396 | -8.61 | 0.76 | 2.03 | 0.05 |
| BK-10-38 | 631 | 0.282488 | 0.000023 | 0.000552 | 0.018914 | 3.64 | 0.82 | 1.35 | 0.05 |
| BK-10-40 | 2516 | 0.281122 | 0.000024 | 0.000648 | 0.022682 | -3.05 | 0.84 | 3.23 | 0.05 |
| BK-10-41 | 1745 | 0.281572 | 0.000020 | 0.000719 | 0.024527 | -4.46 | 0.70 | 2.73 | 0.05 |
| BK-10-42 | 1814 | 0.281574 | 0.000021 | 0.000865 | 0.029110 | -3.02 | 0.73 | 2.69 | 0.05 |
| BK-10-43 | 1757 | 0.281438 | 0.000020 | 0.000473 | 0.017795 | -8.63 | 0.69 | 3.00 | 0.04 |
| BK-10-44 | 1126 | 0.282195 | 0.000021 | 0.000127 | 0.004120 | 4.42 | 0.72 | 1.68 | 0.05 |
| BK-10-45 | 1475 | 0.282023 | 0.000023 | 0.000968 | 0.030629 | 5.33 | 0.80 | 1.89 | 0.05 |
| BK-10-46 | 1105 | 0.282343 | 0.000022 | 0.000851 | 0.026829 | 8.65 | 0.78 | 1.39 | 0.05 |
| BK-10-47 | 1665 | 0.281815 | 0.000019 | 0.000967 | 0.030608 | 2.11 | 0.68 | 2.25 | 0.04 |
| BK-10-48 | 2377 | 0.281144 | 0.000019 | 0.000363 | 0.011301 | -4.95 | 0.65 | 3.25 | 0.04 |
| BK-10-50 | 2767 | 0.281073 | 0.000021 | 0.000660 | 0.023796 | 0.84 | 0.72 | 3.18 | 0.05 |
| BK-10-52 | 537 | 0.282160 | 0.000024 | 0.000470 | 0.016554 | -10.01 | 0.82 | 2.14 | 0.05 |
| BK-10-53 | 961 | 0.281894 | 0.000022 | 0.000384 | 0.013027 | -10.08 | 0.77 | 2.47 | 0.05 |
| BK-10-54 | 1071 | 0.281978 | 0.000020 | 0.000541 | 0.017285 | -4.77 | 0.70 | 2.22 | 0.04 |
| BK-10-55 | 1107 | 0.282142 | 0.000023 | 0.001371 | 0.044397 | 1.21 | 0.80 | 1.87 | 0.05 |
| BK-10-57 | 951 | 0.282073 | 0.000022 | 0.001697 | 0.057897 | -4.81 | 0.76 | 2.13 | 0.05 |

**Table S3** Zircon U-Pb dating results for the lower Paleozoic sedimentary rocks in the SW Yunnan and SE Asia portions of the Sibumasu

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Analytical spot | Th/U | Isotopic ratios | | | | | | Apparent age (Ma) | | | | | |
| 207Pb/206Pb ±2σ | | 207Pb/235U ± 2σ | | 206Pb/238U ± 2σ | | 207Pb/206Pb ± 2σ | | 207Pb/235U ±2σ | | 206Pb/238U ± 2σ | |
| 09YN-29A-3 | 0.45 | 0.0590 | 0.0016 | 0.7342 | 0.0253 | 0.0903 | 0.0018 | 566 | 60 | 559 | 15 | 557 | 11 |
| 09YN-29A-4 | 0.48 | 0.0580 | 0.0011 | 0.7028 | 0.0196 | 0.0878 | 0.0017 | 531 | 43 | 540 | 12 | 543 | 10 |
| 09YN-29A-5 | 0.65 | 0.1539 | 0.0029 | 9.2611 | 0.2525 | 0.4364 | 0.0085 | 2390 | 32 | 2364 | 25 | 2334 | 38 |
| 09YN-29A-6 | 0.16 | 0.1521 | 0.0029 | 8.1983 | 0.2231 | 0.3909 | 0.0076 | 2370 | 32 | 2253 | 24 | 2127 | 35 |
| 09YN-29A-8 | 0.63 | 0.0558 | 0.0011 | 0.5933 | 0.0167 | 0.0771 | 0.0015 | 444 | 44 | 473 | 11 | 479 | 9 |
| 09YN-29A-9 | 0.38 | 0.0562 | 0.0011 | 0.6082 | 0.0171 | 0.0786 | 0.0015 | 458 | 44 | 482 | 11 | 488 | 9 |
| 09YN-29A-10 | 1.44 | 0.0570 | 0.0011 | 0.6139 | 0.0176 | 0.0782 | 0.0016 | 490 | 43 | 486 | 11 | 485 | 10 |
| 09YN-29A-11 | 0.54 | 0.0564 | 0.0011 | 0.5856 | 0.0170 | 0.0754 | 0.0016 | 467 | 42 | 468 | 11 | 468 | 10 |
| 09YN-29A-14 | 1.90 | 0.0704 | 0.0014 | 1.4507 | 0.0411 | 0.1495 | 0.0030 | 940 | 40 | 910 | 17 | 898 | 17 |
| 09YN-29A-15 | 0.73 | 0.0621 | 0.0012 | 0.5901 | 0.0161 | 0.0689 | 0.0013 | 678 | 41 | 471 | 10 | 430 | 8 |
| 09YN-29A-16 | 0.20 | 0.0651 | 0.0012 | 0.9162 | 0.0252 | 0.1021 | 0.0020 | 776 | 40 | 660 | 13 | 627 | 12 |
| 09YN-29A-17 | 0.52 | 0.0587 | 0.0012 | 0.6227 | 0.0173 | 0.0769 | 0.0015 | 556 | 43 | 492 | 11 | 478 | 9 |
| 09YN-29A-18 | 0.72 | 0.0573 | 0.0011 | 0.6089 | 0.0173 | 0.0771 | 0.0016 | 503 | 42 | 483 | 11 | 479 | 10 |
| 09YN-29A-19 | 0.77 | 0.0568 | 0.0012 | 0.6004 | 0.0170 | 0.0767 | 0.0015 | 483 | 44 | 477 | 11 | 476 | 9 |
| 09YN-29A-20 | 0.54 | 0.0567 | 0.0011 | 0.6050 | 0.0169 | 0.0773 | 0.0016 | 482 | 42 | 480 | 11 | 480 | 9 |
| 09YN-29A-24 | 0.75 | 0.0603 | 0.0014 | 0.6394 | 0.0195 | 0.0770 | 0.0016 | 613 | 48 | 502 | 12 | 478 | 9 |
| 09YN-29A-25 | 0.49 | 0.0669 | 0.0013 | 1.0382 | 0.0307 | 0.1126 | 0.0025 | 834 | 40 | 723 | 15 | 688 | 15 |
| 09YN-29A-26 | 0.16 | 0.1687 | 0.0032 | 9.2683 | 0.2545 | 0.3984 | 0.0079 | 2545 | 32 | 2365 | 25 | 2162 | 36 |
| 09YN-29A-27 | 1.86 | 0.1603 | 0.0031 | 8.6404 | 0.2450 | 0.3910 | 0.0082 | 2459 | 32 | 2301 | 25 | 2127 | 38 |
| 09YN-29A-28 | 1.81 | 0.0969 | 0.0008 | 3.5810 | 0.0821 | 0.2680 | 0.0057 | 1565 | 16 | 1545 | 18 | 1531 | 29 |
| 09YN-29A-29 | 0.51 | 0.0653 | 0.0013 | 1.1653 | 0.0345 | 0.1295 | 0.0029 | 783 | 41 | 784 | 16 | 785 | 16 |
| 09YN-29A-30 | 0.53 | 0.0844 | 0.0016 | 2.6651 | 0.0764 | 0.2291 | 0.0048 | 1301 | 37 | 1319 | 21 | 1330 | 25 |
| 09YN-29A-31 | 0.45 | 0.0594 | 0.0012 | 0.6981 | 0.0223 | 0.0852 | 0.0021 | 582 | 43 | 538 | 13 | 527 | 13 |
| 09YN-29A-32 | 1.03 | 0.0786 | 0.0015 | 1.9631 | 0.0601 | 0.1811 | 0.0043 | 1162 | 38 | 1103 | 20 | 1073 | 23 |
| 09YN-29A-33 | 1.76 | 0.0948 | 0.0019 | 3.4705 | 0.1016 | 0.2654 | 0.0056 | 1525 | 38 | 1521 | 23 | 1517 | 28 |
| 09YN-29A-34 | 1.37 | 0.0885 | 0.0018 | 2.7958 | 0.0821 | 0.2290 | 0.0048 | 1394 | 39 | 1354 | 22 | 1329 | 25 |
| 09YN-29A-35 | 0.51 | 0.0569 | 0.0014 | 0.5975 | 0.0187 | 0.0762 | 0.0015 | 486 | 52 | 476 | 12 | 473 | 9 |
| 09YN-29A-36 | 1.05 | 0.1520 | 0.0029 | 8.9870 | 0.2460 | 0.4288 | 0.0084 | 2369 | 32 | 2337 | 25 | 2300 | 38 |
| 09YN-29A-37 | 1.09 | 0.1555 | 0.0030 | 9.1002 | 0.2548 | 0.4246 | 0.0087 | 2407 | 32 | 2348 | 25 | 2281 | 39 |
| 09YN-29A-39 | 0.46 | 0.1935 | 0.0037 | 13.9984 | 0.4061 | 0.5247 | 0.0114 | 2772 | 31 | 2750 | 27 | 2719 | 48 |
| 09YN-29A-40 | 0.48 | 0.0563 | 0.0011 | 0.5838 | 0.0160 | 0.0752 | 0.0014 | 463 | 43 | 467 | 10 | 468 | 9 |
| 09YN-29A-41 | 0.80 | 0.0569 | 0.0018 | 0.6024 | 0.0273 | 0.0767 | 0.0025 | 489 | 68 | 479 | 17 | 477 | 15 |
| 09YN-29A-42 | 1.16 | 0.0535 | 0.0019 | 0.5608 | 0.0243 | 0.0760 | 0.0019 | 351 | 79 | 452 | 16 | 472 | 11 |
| 09YN-29A-43 | 0.24 | 0.0729 | 0.0029 | 1.8728 | 0.0869 | 0.1864 | 0.0045 | 1010 | 79 | 1072 | 30 | 1102 | 24 |
| 09YN-29A-44 | 0.79 | 0.0570 | 0.0013 | 0.5966 | 0.0154 | 0.0759 | 0.0010 | 492 | 48 | 475 | 10 | 472 | 6 |
| 09YN-29A-46 | 0.45 | 0.0571 | 0.0016 | 0.5973 | 0.0184 | 0.0759 | 0.0011 | 495 | 59 | 476 | 12 | 471 | 7 |
| 09YN-29A-47 | 0.65 | 0.0582 | 0.0018 | 0.6144 | 0.0209 | 0.0766 | 0.0012 | 538 | 65 | 486 | 13 | 476 | 7 |
| 09YN-29A-55 | 1.12 | 0.0561 | 0.0015 | 0.5935 | 0.0213 | 0.0768 | 0.0018 | 454 | 58 | 473 | 13 | 477 | 11 |
| 09YN-29A-56 | 0.62 | 0.0690 | 0.0019 | 1.6781 | 0.0628 | 0.1765 | 0.0044 | 897 | 57 | 1000 | 24 | 1048 | 24 |
| 09YN-29A-57 | 0.29 | 0.0686 | 0.0020 | 1.2671 | 0.0500 | 0.1339 | 0.0035 | 887 | 60 | 831 | 22 | 810 | 20 |
| 09YN-29A-59 | 0.53 | 0.0555 | 0.0018 | 0.5890 | 0.0255 | 0.0770 | 0.0022 | 433 | 71 | 470 | 16 | 478 | 13 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 09YN-15-1 | 1.08 | 0.0615 | 0.0040 | 0.9543 | 0.0593 | 0.1125 | 0.0030 | 656 | 135 | 680 | 31 | 687 | 17 |
| 09YN-15-2 | 0.30 | 0.0561 | 0.0036 | 0.5560 | 0.0340 | 0.0719 | 0.0019 | 455 | 138 | 449 | 22 | 447 | 11 |
| 09YN-15-3 | 0.54 | 0.0690 | 0.0044 | 1.3778 | 0.0832 | 0.1447 | 0.0041 | 899 | 127 | 880 | 36 | 871 | 23 |
| 09YN-15-4 | 0.44 | 0.0869 | 0.0040 | 2.1885 | 0.0934 | 0.1826 | 0.0044 | 1358 | 86 | 1177 | 30 | 1081 | 24 |
| 09YN-15-6 | 0.65 | 0.1361 | 0.0051 | 7.2389 | 0.2491 | 0.3856 | 0.0092 | 2178 | 64 | 2141 | 31 | 2102 | 43 |
| 09YN-15-7 | 0.30 | 0.0550 | 0.0043 | 0.5450 | 0.0406 | 0.0718 | 0.0021 | 412 | 166 | 442 | 27 | 447 | 12 |
| 09YN-15-9 | 0.52 | 0.0852 | 0.0068 | 2.9887 | 0.2264 | 0.2543 | 0.0088 | 1319 | 148 | 1405 | 58 | 1461 | 45 |
| 09YN-15-10 | 0.32 | 0.0574 | 0.0089 | 0.5691 | 0.0853 | 0.0719 | 0.0034 | 506 | 311 | 457 | 55 | 447 | 20 |
| 09YN-15-11 | 0.28 | 0.1504 | 0.0071 | 8.9980 | 0.3869 | 0.4335 | 0.0122 | 2350 | 78 | 2338 | 39 | 2321 | 55 |
| 09YN-15-13 | 0.42 | 0.0583 | 0.0129 | 0.6783 | 0.1445 | 0.0843 | 0.0051 | 541 | 421 | 526 | 87 | 521 | 31 |
| 09YN-15-14 | 0.24 | 0.0661 | 0.0089 | 1.1268 | 0.1458 | 0.1234 | 0.0055 | 810 | 260 | 766 | 70 | 750 | 31 |
| 09YN-15-15 | 0.63 | 0.0563 | 0.0061 | 0.9070 | 0.0936 | 0.1167 | 0.0043 | 462 | 224 | 655 | 50 | 712 | 25 |
| 09YN-15-16 | 0.24 | 0.0546 | 0.0070 | 0.5375 | 0.0667 | 0.0713 | 0.0027 | 397 | 265 | 437 | 44 | 444 | 16 |
| 09YN-15-17 | 0.20 | 0.0571 | 0.0058 | 0.5766 | 0.0557 | 0.0731 | 0.0024 | 494 | 210 | 462 | 36 | 455 | 14 |
| 09YN-15-19 | 0.99 | 0.0686 | 0.0069 | 1.3624 | 0.1309 | 0.1437 | 0.0049 | 888 | 195 | 873 | 56 | 865 | 27 |
| 09YN-15-20 | 0.62 | 0.0688 | 0.0066 | 1.4591 | 0.1332 | 0.1534 | 0.0053 | 894 | 187 | 914 | 55 | 920 | 29 |
| 09YN-15-23 | 0.38 | 0.0558 | 0.0176 | 0.5436 | 0.1663 | 0.0705 | 0.0059 | 442 | 582 | 441 | 109 | 439 | 36 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 09YN-18-01 | 0.92 | 0.0688 | 0.0011 | 1.4494 | 0.0232 | 0.1527 | 0.0031 | 894 | 34 | 916 | 17 | 910 | 10 |
| 09YN-18-03 | 0.70 | 0.1534 | 0.0013 | 9.1571 | 0.0888 | 0.4331 | 0.0083 | 2384 | 15 | 2320 | 38 | 2354 | 9 |
| 09YN-18-04 | 1.24 | 0.1541 | 0.0017 | 10.1997 | 0.1198 | 0.4801 | 0.0097 | 2392 | 19 | 2528 | 42 | 2453 | 11 |
| 09YN-18-05 | 1.89 | 0.0675 | 0.0011 | 1.3994 | 0.0215 | 0.1503 | 0.0030 | 854 | 32 | 903 | 17 | 889 | 9 |
| 09YN-18-06 | 0.10 | 0.0836 | 0.0013 | 2.4135 | 0.0357 | 0.2095 | 0.0043 | 1282 | 29 | 1226 | 23 | 1247 | 11 |
| 09YN-18-07 | 0.68 | 0.1475 | 0.0028 | 8.5069 | 0.1526 | 0.4183 | 0.0097 | 2318 | 32 | 2253 | 44 | 2287 | 16 |
| 09YN-18-09 | 0.60 | 0.1533 | 0.0019 | 9.4881 | 0.1172 | 0.4490 | 0.0091 | 2383 | 20 | 2391 | 41 | 2386 | 11 |
| 09YN-18-10 | 1.90 | 0.0704 | 0.0032 | 1.5020 | 0.0625 | 0.1547 | 0.0047 | 941 | 91 | 927 | 26 | 931 | 25 |
| 09YN-18-11 | 0.13 | 0.1812 | 0.0016 | 11.0787 | 0.1070 | 0.4436 | 0.0085 | 2664 | 14 | 2367 | 38 | 2530 | 9 |
| 09YN-18-12 | 0.39 | 0.0704 | 0.0029 | 1.6496 | 0.0631 | 0.1701 | 0.0049 | 939 | 83 | 1013 | 27 | 989 | 24 |
| 09YN-18-13 | 0.48 | 0.1540 | 0.0040 | 9.1474 | 0.2236 | 0.4311 | 0.0117 | 2390 | 44 | 2311 | 53 | 2353 | 22 |
| 09YN-18-15 | 0.82 | 0.0746 | 0.0014 | 1.8080 | 0.0330 | 0.1758 | 0.0037 | 1059 | 38 | 1044 | 20 | 1048 | 12 |
| 09YN-18-16 | 0.37 | 0.0737 | 0.0009 | 1.7860 | 0.0224 | 0.1759 | 0.0035 | 1033 | 24 | 1045 | 19 | 1040 | 8 |
| 09YN-18-17 | 1.20 | 0.0707 | 0.0078 | 1.2811 | 0.1303 | 0.1315 | 0.0073 | 948 | 212 | 797 | 42 | 837 | 58 |
| 09YN-18-18 | 0.71 | 0.1559 | 0.0015 | 10.3463 | 0.1073 | 0.4815 | 0.0094 | 2412 | 16 | 2534 | 41 | 2466 | 10 |
| 09YN-18-20 | 1.51 | 0.0579 | 0.0024 | 0.7650 | 0.0302 | 0.0959 | 0.0024 | 526 | 90 | 590 | 14 | 577 | 17 |
| 09YN-18-21 | 0.64 | 0.0584 | 0.0011 | 0.8522 | 0.0149 | 0.1059 | 0.0022 | 545 | 39 | 649 | 13 | 626 | 8 |
| 09YN-18-22 | 0.50 | 0.0700 | 0.0024 | 1.4207 | 0.0448 | 0.1473 | 0.0037 | 928 | 68 | 886 | 21 | 898 | 19 |
| 09YN-18-23 | 2.13 | 0.0714 | 0.0023 | 1.6196 | 0.0476 | 0.1646 | 0.0041 | 969 | 63 | 982 | 22 | 978 | 18 |
| 09YN-18-24 | 0.34 | 0.1506 | 0.0047 | 7.7832 | 0.2239 | 0.3751 | 0.0111 | 2352 | 53 | 2054 | 52 | 2206 | 26 |
| 09YN-18-25 | 0.79 | 0.1631 | 0.0030 | 10.6451 | 0.1876 | 0.4737 | 0.0109 | 2488 | 30 | 2500 | 48 | 2493 | 16 |
| 09YN-18-26 | 0.61 | 0.1564 | 0.0032 | 9.8094 | 0.1898 | 0.4553 | 0.0107 | 2417 | 34 | 2419 | 47 | 2417 | 18 |
| 09YN-18-27 | 0.46 | 0.1650 | 0.0020 | 9.0420 | 0.1112 | 0.3976 | 0.0080 | 2508 | 20 | 2158 | 37 | 2342 | 11 |
| 09YN-18-28 | 0.43 | 0.0795 | 0.0010 | 2.3007 | 0.0287 | 0.2101 | 0.0041 | 1183 | 24 | 1230 | 22 | 1213 | 9 |
| 09YN-18-31 | 0.66 | 0.0727 | 0.0010 | 1.6430 | 0.0226 | 0.1639 | 0.0033 | 1007 | 28 | 979 | 18 | 987 | 9 |
| 09YN-18-32 | 0.54 | 0.1106 | 0.0013 | 4.1140 | 0.0506 | 0.2699 | 0.0054 | 1810 | 22 | 1540 | 27 | 1657 | 10 |
| 09YN-18-33 | 0.13 | 0.0814 | 0.0010 | 2.3934 | 0.0297 | 0.2134 | 0.0042 | 1231 | 23 | 1247 | 22 | 1241 | 9 |
| 09YN-18-34 | 0.80 | 0.0689 | 0.0019 | 1.1626 | 0.0303 | 0.1225 | 0.0028 | 894 | 57 | 745 | 16 | 783 | 14 |
| 09YN-18-35 | 0.13 | 0.0662 | 0.0007 | 1.0947 | 0.0125 | 0.1201 | 0.0023 | 812 | 22 | 731 | 13 | 751 | 6 |
| 09YN-18-36 | 0.65 | 0.0725 | 0.0008 | 1.6560 | 0.0198 | 0.1658 | 0.0032 | 1000 | 23 | 989 | 18 | 992 | 8 |
| 09YN-18-37 | 0.27 | 0.0747 | 0.0014 | 1.4643 | 0.0258 | 0.1422 | 0.0030 | 1061 | 37 | 857 | 17 | 916 | 11 |
| 09YN-18-38 | 0.39 | 0.0634 | 0.0014 | 0.9456 | 0.0193 | 0.1082 | 0.0023 | 723 | 45 | 662 | 13 | 676 | 10 |
| 09YN-18-39 | 0.65 | 0.0726 | 0.0012 | 1.5005 | 0.0250 | 0.1501 | 0.0031 | 1002 | 34 | 902 | 17 | 931 | 10 |
| 09YN-18-40 | 0.26 | 0.1473 | 0.0016 | 7.9799 | 0.0924 | 0.3931 | 0.0078 | 2315 | 19 | 2137 | 36 | 2229 | 10 |
| 09YN-18-41 | 0.20 | 0.0752 | 0.0032 | 1.6984 | 0.0651 | 0.1639 | 0.0047 | 1075 | 82 | 978 | 26 | 1008 | 25 |
| 09YN-18-42 | 0.21 | 0.0872 | 0.0014 | 2.6997 | 0.0420 | 0.2247 | 0.0046 | 1365 | 30 | 1307 | 24 | 1328 | 12 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 09YN-32-01 | 0.66 | 0.0642 | 0.0015 | 1.1750 | 0.0257 | 0.1325 | 0.0029 | 748 | 49 | 789 | 12 | 802 | 16 |
| 09YN-32-02 | 0.13 | 0.0561 | 0.0016 | 0.7823 | 0.0209 | 0.1010 | 0.0023 | 455 | 62 | 587 | 12 | 620 | 13 |
| 09YN-32-03 | 0.63 | 0.0823 | 0.0029 | 2.4740 | 0.0820 | 0.2177 | 0.0057 | 1253 | 68 | 1265 | 24 | 1270 | 30 |
| 09YN-32-04 | 0.54 | 0.0822 | 0.0029 | 2.1895 | 0.0705 | 0.1928 | 0.0052 | 1251 | 67 | 1178 | 22 | 1136 | 28 |
| 09YN-32-05 | 0.17 | 0.1273 | 0.0016 | 6.7790 | 0.0852 | 0.3857 | 0.0077 | 2061 | 22 | 2083 | 11 | 2103 | 36 |
| 09YN-32-06 | 0.85 | 0.0866 | 0.0009 | 2.8867 | 0.0304 | 0.2415 | 0.0046 | 1351 | 19 | 1378 | 8 | 1394 | 24 |
| 09YN-32-07 | 1.09 | 0.0981 | 0.0013 | 3.9323 | 0.0510 | 0.2902 | 0.0058 | 1589 | 24 | 1620 | 11 | 1643 | 29 |
| 09YN-32-09 | 0.11 | 0.0842 | 0.0016 | 2.5674 | 0.0464 | 0.2209 | 0.0047 | 1297 | 37 | 1291 | 13 | 1287 | 25 |
| 09YN-32-10 | 0.92 | 0.0984 | 0.0015 | 3.9853 | 0.0599 | 0.2935 | 0.0060 | 1593 | 29 | 1631 | 12 | 1659 | 30 |
| 09YN-32-11 | 1.14 | 0.0756 | 0.0045 | 2.0071 | 0.1098 | 0.1923 | 0.0071 | 1084 | 116 | 1118 | 37 | 1134 | 39 |
| 09YN-32-12 | 0.94 | 0.0617 | 0.0017 | 1.2374 | 0.0321 | 0.1454 | 0.0033 | 662 | 58 | 818 | 15 | 875 | 19 |
| 09YN-32-13 | 0.55 | 0.0947 | 0.0011 | 3.4673 | 0.0400 | 0.2654 | 0.0052 | 1521 | 21 | 1520 | 9 | 1517 | 26 |
| 09YN-32-14 | 0.71 | 0.1009 | 0.0019 | 4.0190 | 0.0703 | 0.2885 | 0.0062 | 1641 | 34 | 1638 | 14 | 1634 | 31 |
| 09YN-32-15 | 0.48 | 0.1510 | 0.0023 | 9.3792 | 0.1396 | 0.4501 | 0.0096 | 2357 | 26 | 2376 | 14 | 2396 | 43 |
| 09YN-32-16 | 1.23 | 0.0807 | 0.0016 | 2.1443 | 0.0407 | 0.1925 | 0.0041 | 1214 | 39 | 1163 | 13 | 1135 | 22 |
| 09YN-32-17 | 1.04 | 0.0572 | 0.0010 | 0.7125 | 0.0118 | 0.0902 | 0.0018 | 500 | 37 | 546 | 7 | 557 | 11 |
| 09YN-32-19 | 0.54 | 0.0697 | 0.0013 | 1.4696 | 0.0267 | 0.1528 | 0.0032 | 919 | 39 | 918 | 11 | 917 | 18 |
| 09YN-32-20 | 0.64 | 0.2587 | 0.0032 | 23.4161 | 0.3009 | 0.6560 | 0.0138 | 3239 | 19 | 3244 | 13 | 3252 | 54 |
| 09YN-32-22 | 0.91 | 0.0629 | 0.0019 | 0.7710 | 0.0221 | 0.0888 | 0.0021 | 705 | 64 | 580 | 13 | 549 | 12 |
| 09YN-32-23 | 0.52 | 0.0744 | 0.0033 | 1.5318 | 0.0620 | 0.1491 | 0.0041 | 1053 | 86 | 943 | 25 | 896 | 23 |
| 09YN-32-24 | 0.67 | 0.0759 | 0.0012 | 1.9896 | 0.0296 | 0.1900 | 0.0038 | 1092 | 30 | 1112 | 10 | 1121 | 21 |
| 09YN-32-25 | 1.50 | 0.0941 | 0.0017 | 3.4747 | 0.0596 | 0.2676 | 0.0057 | 1510 | 33 | 1522 | 14 | 1529 | 29 |
| 09YN-32-26 | 0.17 | 0.0719 | 0.0008 | 1.6639 | 0.0196 | 0.1678 | 0.0033 | 982 | 23 | 995 | 7 | 1000 | 18 |
| 09YN-32-27 | 0.96 | 0.1004 | 0.0013 | 4.0757 | 0.0530 | 0.2942 | 0.0059 | 1631 | 24 | 1649 | 11 | 1663 | 29 |
| 09YN-32-28 | 0.61 | 0.0687 | 0.0011 | 1.5885 | 0.0247 | 0.1676 | 0.0034 | 890 | 33 | 966 | 10 | 999 | 19 |
| 09YN-32-29 | 0.14 | 0.0734 | 0.0012 | 1.6379 | 0.0260 | 0.1618 | 0.0033 | 1024 | 33 | 985 | 10 | 967 | 18 |
| 09YN-32-30 | 0.41 | 0.1021 | 0.0012 | 4.0502 | 0.0485 | 0.2874 | 0.0057 | 1663 | 21 | 1644 | 10 | 1629 | 28 |
| 09YN-32-31 | 1.03 | 0.0601 | 0.0018 | 0.7405 | 0.0210 | 0.0894 | 0.0021 | 606 | 64 | 563 | 12 | 552 | 12 |
| 09YN-32-32 | 3.32 | 0.0717 | 0.0057 | 1.6316 | 0.1185 | 0.1650 | 0.0072 | 977 | 153 | 983 | 46 | 984 | 40 |
| 09YN-32-33 | 0.93 | 0.0580 | 0.0018 | 0.6636 | 0.0194 | 0.0829 | 0.0019 | 531 | 68 | 517 | 12 | 513 | 11 |
| 09YN-32-34 | 0.12 | 0.0833 | 0.0011 | 2.1600 | 0.0294 | 0.1879 | 0.0038 | 1276 | 27 | 1168 | 9 | 1110 | 20 |
| 09YN-32-35 | 1.57 | 0.0685 | 0.0008 | 1.5471 | 0.0186 | 0.1636 | 0.0032 | 885 | 24 | 949 | 7 | 977 | 18 |
| 09YN-32-36 | 0.42 | 0.2676 | 0.0069 | 24.0490 | 0.6021 | 0.6515 | 0.0200 | 3292 | 40 | 3270 | 24 | 3234 | 78 |
| 09YN-32-37 | 0.11 | 0.0997 | 0.0011 | 4.0611 | 0.0482 | 0.2954 | 0.0058 | 1618 | 21 | 1647 | 10 | 1668 | 29 |
| 09YN-32-38 | 1.01 | 0.0594 | 0.0018 | 0.7058 | 0.0202 | 0.0861 | 0.0020 | 582 | 65 | 542 | 12 | 533 | 12 |
| 09YN-32-39 | 1.94 | 0.0563 | 0.0021 | 0.6882 | 0.0246 | 0.0887 | 0.0022 | 463 | 83 | 532 | 15 | 548 | 13 |
| 09YN-32-41 | 0.78 | 0.0758 | 0.0009 | 2.0223 | 0.0248 | 0.1933 | 0.0038 | 1091 | 24 | 1123 | 8 | 1139 | 21 |
| 09YN-32-42 | 0.79 | 0.1058 | 0.0016 | 4.4603 | 0.0662 | 0.3057 | 0.0064 | 1728 | 27 | 1724 | 12 | 1720 | 31 |
| 09YN-32-43 | 0.41 | 0.2500 | 0.0032 | 22.8564 | 0.3018 | 0.6629 | 0.0142 | 3184 | 20 | 3221 | 13 | 3279 | 55 |
| 09YN-32-44 | 0.46 | 0.0788 | 0.0017 | 2.2518 | 0.0449 | 0.2072 | 0.0046 | 1167 | 41 | 1197 | 14 | 1214 | 24 |
| 09YN-32-45 | 0.11 | 0.0608 | 0.0017 | 0.8034 | 0.0211 | 0.0958 | 0.0022 | 633 | 59 | 599 | 12 | 590 | 13 |
| 09YN-32-46 | 0.46 | 0.0667 | 0.0013 | 1.4208 | 0.0261 | 0.1545 | 0.0033 | 828 | 39 | 898 | 11 | 926 | 18 |
| 09YN-32-47 | 0.38 | 0.0699 | 0.0012 | 1.3377 | 0.0217 | 0.1387 | 0.0029 | 926 | 34 | 862 | 9 | 837 | 16 |
| 09YN-32-48 | 0.31 | 0.0664 | 0.0012 | 1.3353 | 0.0234 | 0.1458 | 0.0030 | 819 | 37 | 861 | 10 | 877 | 17 |
| 09YN-32-49 | 0.84 | 0.0573 | 0.0010 | 0.7058 | 0.0123 | 0.0894 | 0.0018 | 501 | 39 | 542 | 7 | 552 | 11 |
| 09YN-32-50 | 0.49 | 0.1218 | 0.0014 | 5.9709 | 0.0702 | 0.3554 | 0.0071 | 1983 | 20 | 1972 | 10 | 1960 | 34 |
| 09YN-32-51 | 0.45 | 0.0624 | 0.0013 | 1.1598 | 0.0230 | 0.1346 | 0.0028 | 688 | 44 | 782 | 11 | 814 | 16 |
| 09YN-32-52 | 0.20 | 0.0561 | 0.0016 | 0.7823 | 0.0209 | 0.1010 | 0.0023 | 455 | 62 | 587 | 12 | 620 | 13 |
| 09YN-32-53 | 0.85 | 0.0795 | 0.0017 | 2.0882 | 0.0409 | 0.1903 | 0.0041 | 1184 | 41 | 1145 | 13 | 1123 | 22 |
| 09YN-32-54 | 0.80 | 0.1278 | 0.0014 | 6.8704 | 0.0789 | 0.3893 | 0.0076 | 2068 | 20 | 2095 | 10 | 2119 | 35 |
| 09YN-32-55 | 0.40 | 0.0894 | 0.0009 | 3.2637 | 0.0346 | 0.2644 | 0.0050 | 1412 | 19 | 1472 | 8 | 1512 | 26 |
| 09YN-32-56 | 0.84 | 0.0992 | 0.0010 | 4.2173 | 0.0429 | 0.3080 | 0.0059 | 1608 | 18 | 1677 | 8 | 1731 | 29 |
| 09YN-32-57 | 0.38 | 0.0831 | 0.0016 | 2.5305 | 0.0448 | 0.2206 | 0.0047 | 1271 | 36 | 1281 | 13 | 1285 | 25 |
| 09YN-32-58 | 0.62 | 0.0985 | 0.0013 | 3.9810 | 0.0518 | 0.2928 | 0.0058 | 1595 | 24 | 1630 | 11 | 1656 | 29 |
| 09YN-32-59 | 0.17 | 0.0751 | 0.0019 | 1.9633 | 0.0472 | 0.1894 | 0.0043 | 1070 | 51 | 1103 | 16 | 1118 | 23 |
| 09YN-32-60 | 1.52 | 0.0636 | 0.0013 | 1.3629 | 0.0261 | 0.1553 | 0.0032 | 727 | 42 | 873 | 11 | 931 | 18 |
| 09YN-32-61 | 0.10 | 0.0941 | 0.0010 | 3.3774 | 0.0364 | 0.2601 | 0.0050 | 1509 | 19 | 1499 | 8 | 1490 | 26 |
| 09YN-32-62 | 0.11 | 0.0998 | 0.0020 | 3.9006 | 0.0726 | 0.2833 | 0.0062 | 1620 | 36 | 1614 | 15 | 1608 | 31 |
| 09YN-32-63 | 0.83 | 0.1513 | 0.0017 | 9.3600 | 0.1081 | 0.4483 | 0.0089 | 2360 | 19 | 2374 | 11 | 2388 | 40 |
| 09YN-32-64 | 0.55 | 0.0823 | 0.0013 | 2.2789 | 0.0345 | 0.2005 | 0.0041 | 1253 | 30 | 1206 | 11 | 1178 | 22 |
| 09YN-32-65 | 0.09 | 0.0572 | 0.0010 | 0.7125 | 0.0118 | 0.0902 | 0.0018 | 500 | 37 | 546 | 7 | 557 | 11 |
| 09YN-32-66 | 0.44 | 0.0620 | 0.0013 | 1.2800 | 0.0259 | 0.1497 | 0.0031 | 672 | 45 | 837 | 12 | 899 | 18 |
| 09YN-32-67 | 1.50 | 0.0660 | 0.0017 | 1.3436 | 0.0321 | 0.1476 | 0.0033 | 806 | 53 | 865 | 14 | 887 | 19 |
| 09YN-32-68 | 0.14 | 0.2577 | 0.0030 | 22.3515 | 0.2682 | 0.6284 | 0.0129 | 3233 | 18 | 3199 | 12 | 3143 | 51 |
| 09YN-32-69 | 0.49 | 0.0506 | 0.0031 | 0.5658 | 0.0331 | 0.0811 | 0.0023 | 221 | 136 | 455 | 21 | 503 | 14 |
| 09YN-32-70 | 0.82 | 0.0629 | 0.0019 | 0.7710 | 0.0221 | 0.0888 | 0.0021 | 705 | 64 | 580 | 13 | 549 | 12 |
| 09YN-32-71 | 0.04 | 0.0735 | 0.0031 | 1.5262 | 0.0594 | 0.1505 | 0.0041 | 1028 | 82 | 941 | 24 | 904 | 23 |
| 09YN-32-72 | 0.49 | 0.0768 | 0.0017 | 2.0340 | 0.0426 | 0.1919 | 0.0042 | 1116 | 44 | 1127 | 14 | 1132 | 23 |
| 09YN-32-73 | 0.61 | 0.0967 | 0.0015 | 3.4935 | 0.0519 | 0.2619 | 0.0054 | 1561 | 28 | 1526 | 12 | 1500 | 27 |
| 09YN-32-74 | 0.47 | 0.0720 | 0.0008 | 1.6578 | 0.0188 | 0.1670 | 0.0032 | 985 | 22 | 993 | 7 | 995 | 18 |
| 09YN-32-75 | 0.84 | 0.0991 | 0.0012 | 4.0755 | 0.0488 | 0.2982 | 0.0059 | 1606 | 22 | 1649 | 10 | 1682 | 29 |
| 09YN-32-76 | 0.84 | 0.0685 | 0.0011 | 1.5759 | 0.0238 | 0.1668 | 0.0034 | 883 | 32 | 961 | 9 | 995 | 19 |
| 09YN-32-77 | 0.30 | 0.0720 | 0.0010 | 1.6420 | 0.0224 | 0.1653 | 0.0033 | 985 | 28 | 987 | 9 | 986 | 18 |
| 09YN-32-78 | 0.15 | 0.1031 | 0.0012 | 4.1575 | 0.0505 | 0.2922 | 0.0058 | 1681 | 22 | 1666 | 10 | 1652 | 29 |
| 09YN-32-79 | 1.99 | 0.0601 | 0.0018 | 0.7405 | 0.0210 | 0.0894 | 0.0021 | 606 | 64 | 563 | 12 | 552 | 12 |
| 09YN-32-80 | 0.15 | 0.0713 | 0.0044 | 1.6055 | 0.0909 | 0.1632 | 0.0058 | 966 | 121 | 972 | 35 | 975 | 32 |
| 09YN-32-81 | 0.21 | 0.0580 | 0.0018 | 0.6636 | 0.0194 | 0.0829 | 0.0019 | 531 | 68 | 517 | 12 | 513 | 11 |
| 09YN-32-82 | 0.90 | 0.0701 | 0.0008 | 1.6210 | 0.0198 | 0.1677 | 0.0033 | 930 | 24 | 978 | 8 | 1000 | 18 |
| 09YN-32-83 | 0.90 | 0.2700 | 0.0036 | 22.5792 | 0.3073 | 0.6062 | 0.0132 | 3306 | 21 | 3209 | 13 | 3055 | 53 |
| 09YN-32-84 | 1.60 | 0.0997 | 0.0011 | 4.0611 | 0.0482 | 0.2954 | 0.0058 | 1618 | 21 | 1647 | 10 | 1668 | 29 |
| 09YN-32-85 | 1.83 | 0.0594 | 0.0018 | 0.7058 | 0.0202 | 0.0861 | 0.0020 | 582 | 65 | 542 | 12 | 533 | 12 |
| 09YN-32-86 | 1.00 | 0.0563 | 0.0021 | 0.6882 | 0.0246 | 0.0887 | 0.0022 | 463 | 83 | 532 | 15 | 548 | 13 |
| 09YN-32-87 | 0.55 | 0.0758 | 0.0009 | 2.0223 | 0.0248 | 0.1933 | 0.0038 | 1091 | 24 | 1123 | 8 | 1139 | 21 |
| 09YN-32-88 | 1.11 | 0.1052 | 0.0014 | 4.4909 | 0.0608 | 0.3095 | 0.0063 | 1718 | 25 | 1729 | 11 | 1738 | 31 |
| 09YN-32-89 | 0.80 | 0.2480 | 0.0036 | 22.0570 | 0.3244 | 0.6448 | 0.0144 | 3172 | 23 | 3186 | 14 | 3208 | 56 |
| 09YN-32-90 | 1.32 | 0.0791 | 0.0009 | 2.2669 | 0.0262 | 0.2078 | 0.0041 | 1174 | 22 | 1202 | 8 | 1217 | 22 |
| 09YN-32-91 | 1.66 | 0.0608 | 0.0017 | 0.8034 | 0.0211 | 0.0958 | 0.0022 | 633 | 59 | 599 | 12 | 590 | 13 |
| 09YN-32-92 | 3.78 | 0.0667 | 0.0013 | 1.4208 | 0.0261 | 0.1545 | 0.0033 | 828 | 39 | 898 | 11 | 926 | 18 |
| 09YN-32-93 | 0.92 | 0.0710 | 0.0013 | 1.3899 | 0.0246 | 0.1420 | 0.0030 | 957 | 37 | 885 | 10 | 856 | 17 |
| 09YN-32-94 | 0.54 | 0.0666 | 0.0011 | 1.3217 | 0.0210 | 0.1438 | 0.0029 | 826 | 33 | 855 | 9 | 866 | 17 |
| 09YN-32-95 | 1.61 | 0.0573 | 0.0010 | 0.7058 | 0.0123 | 0.0894 | 0.0018 | 501 | 39 | 542 | 7 | 552 | 11 |
| 09YN-32-96 | 0.81 | 0.1215 | 0.0013 | 5.9780 | 0.0688 | 0.3566 | 0.0071 | 1979 | 19 | 1973 | 10 | 1966 | 34 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 09YN-35-01 | 0.77 | 0.1457 | 0.0024 | 8.6572 | 0.1362 | 0.4309 | 0.0082 | 2296 | 28 | 2303 | 14 | 2310 | 37 |
| 09YN-35-02 | 0.65 | 0.0754 | 0.0011 | 2.0285 | 0.0269 | 0.1950 | 0.0032 | 1080 | 28 | 1125 | 9 | 1148 | 17 |
| 09YN-35-03 | 0.33 | 0.0759 | 0.0015 | 1.9326 | 0.0351 | 0.1846 | 0.0033 | 1093 | 39 | 1093 | 12 | 1092 | 18 |
| 09YN-35-04 | 0.31 | 0.0619 | 0.0008 | 0.6346 | 0.0081 | 0.0743 | 0.0012 | 671 | 29 | 499 | 5 | 462 | 7 |
| 09YN-35-05 | 0.45 | 0.0642 | 0.0010 | 1.0604 | 0.0152 | 0.1197 | 0.0020 | 749 | 32 | 734 | 8 | 729 | 11 |
| 09YN-35-06 | 0.20 | 0.1028 | 0.0017 | 4.2128 | 0.0657 | 0.2970 | 0.0053 | 1676 | 30 | 1677 | 13 | 1677 | 26 |
| 09YN-35-07 | 0.49 | 0.0762 | 0.0010 | 1.9587 | 0.0237 | 0.1864 | 0.0030 | 1100 | 25 | 1101 | 8 | 1102 | 16 |
| 09YN-35-08 | 0.85 | 0.0855 | 0.0018 | 2.7118 | 0.0536 | 0.2300 | 0.0044 | 1327 | 41 | 1332 | 15 | 1334 | 23 |
| 09YN-35-09 | 0.80 | 0.0711 | 0.0019 | 1.5562 | 0.0385 | 0.1588 | 0.0032 | 959 | 54 | 953 | 15 | 950 | 18 |
| 09YN-35-10 | 0.40 | 0.0683 | 0.0018 | 1.3866 | 0.0334 | 0.1471 | 0.0029 | 879 | 53 | 883 | 14 | 885 | 16 |
| 09YN-35-11 | 0.84 | 0.0577 | 0.0024 | 0.6556 | 0.0246 | 0.0824 | 0.0020 | 518 | 88 | 512 | 15 | 511 | 12 |
| 09YN-35-12 | 0.57 | 0.0773 | 0.0017 | 2.0106 | 0.0396 | 0.1885 | 0.0035 | 1130 | 42 | 1119 | 13 | 1113 | 19 |
| 09YN-35-13 | 0.38 | 0.0600 | 0.0012 | 0.8208 | 0.0155 | 0.0992 | 0.0017 | 603 | 43 | 609 | 9 | 610 | 10 |
| 09YN-35-14 | 0.62 | 0.0869 | 0.0016 | 2.7385 | 0.0456 | 0.2285 | 0.0041 | 1359 | 34 | 1339 | 12 | 1327 | 21 |
| 09YN-35-15 | 0.17 | 0.0703 | 0.0020 | 1.1879 | 0.0311 | 0.1226 | 0.0025 | 936 | 58 | 795 | 14 | 746 | 15 |
| 09YN-35-16 | 1.52 | 0.0650 | 0.0012 | 1.1454 | 0.0198 | 0.1279 | 0.0022 | 773 | 39 | 775 | 9 | 776 | 13 |
| 09YN-35-18 | 0.11 | 0.0677 | 0.0013 | 1.1742 | 0.0204 | 0.1257 | 0.0022 | 860 | 38 | 789 | 10 | 764 | 12 |
| 09YN-35-19 | 0.83 | 0.1041 | 0.0016 | 4.3233 | 0.0621 | 0.3012 | 0.0052 | 1698 | 28 | 1698 | 12 | 1697 | 26 |
| 09YN-35-20 | 0.55 | 0.0965 | 0.0086 | 3.5800 | 0.2883 | 0.2690 | 0.0156 | 1558 | 159 | 1545 | 64 | 1536 | 79 |
| 09YN-35-21 | 0.09 | 0.0713 | 0.0009 | 1.5817 | 0.0200 | 0.1609 | 0.0026 | 966 | 27 | 963 | 8 | 962 | 14 |
| 09YN-35-22 | 0.44 | 0.1044 | 0.0017 | 4.2302 | 0.0659 | 0.2938 | 0.0053 | 1704 | 30 | 1680 | 13 | 1661 | 26 |
| 09YN-35-23 | 1.50 | 0.0683 | 0.0019 | 1.3759 | 0.0343 | 0.1461 | 0.0029 | 878 | 55 | 879 | 15 | 879 | 17 |
| 09YN-35-24 | 0.14 | 0.0898 | 0.0016 | 2.7930 | 0.0467 | 0.2256 | 0.0041 | 1421 | 34 | 1354 | 13 | 1311 | 21 |
| 09YN-35-25 | 0.49 | 0.0763 | 0.0021 | 1.9679 | 0.0498 | 0.1872 | 0.0039 | 1102 | 54 | 1105 | 17 | 1106 | 21 |
| 09YN-35-26 | 0.82 | 0.0581 | 0.0033 | 0.6826 | 0.0352 | 0.0852 | 0.0025 | 533 | 119 | 528 | 21 | 527 | 15 |
| 09YN-35-27 | 0.04 | 0.0666 | 0.0009 | 1.1502 | 0.0149 | 0.1253 | 0.0020 | 824 | 28 | 777 | 7 | 761 | 12 |
| 09YN-35-28 | 0.49 | 0.1575 | 0.0032 | 9.8964 | 0.1871 | 0.4558 | 0.0097 | 2429 | 34 | 2425 | 17 | 2421 | 43 |
| 09YN-35-29 | 0.61 | 0.1946 | 0.0033 | 14.6454 | 0.2359 | 0.5459 | 0.0110 | 2781 | 27 | 2793 | 15 | 2808 | 46 |
| 09YN-35-30 | 0.47 | 0.1704 | 0.0053 | 11.4553 | 0.3291 | 0.4877 | 0.0142 | 2561 | 51 | 2561 | 27 | 2561 | 61 |
| 09YN-35-31 | 0.84 | 0.0734 | 0.0039 | 1.7193 | 0.0827 | 0.1700 | 0.0054 | 1024 | 104 | 1016 | 31 | 1012 | 30 |
| 09YN-35-32 | 0.84 | 0.0726 | 0.0021 | 1.5959 | 0.0419 | 0.1594 | 0.0033 | 1003 | 57 | 969 | 16 | 954 | 19 |
| 09YN-35-33 | 0.30 | 0.1934 | 0.0024 | 13.1909 | 0.1627 | 0.4946 | 0.0087 | 2772 | 21 | 2693 | 12 | 2591 | 38 |
| 09YN-35-34 | 0.15 | 0.0728 | 0.0025 | 1.7336 | 0.0535 | 0.1728 | 0.0040 | 1008 | 67 | 1021 | 20 | 1028 | 22 |
| 09YN-35-36 | 0.15 | 0.0651 | 0.0016 | 1.1305 | 0.0261 | 0.1260 | 0.0024 | 778 | 52 | 768 | 12 | 765 | 14 |
| 09YN-35-37 | 0.21 | 0.0752 | 0.0013 | 1.9285 | 0.0320 | 0.1860 | 0.0033 | 1074 | 35 | 1091 | 11 | 1100 | 18 |
| 09YN-35-38 | 0.22 | 0.1818 | 0.0017 | 12.2245 | 0.1156 | 0.4877 | 0.0078 | 2669 | 15 | 2622 | 9 | 2561 | 34 |
| 09YN-35-39 | 1.02 | 0.0677 | 0.0023 | 1.3223 | 0.0418 | 0.1418 | 0.0032 | 858 | 70 | 856 | 18 | 855 | 18 |
| 09YN-35-40 | 0.50 | 0.0967 | 0.0016 | 3.6001 | 0.0562 | 0.2701 | 0.0048 | 1561 | 31 | 1550 | 12 | 1541 | 24 |
| 09YN-35-41 | 0.34 | 0.0758 | 0.0024 | 1.8717 | 0.0543 | 0.1793 | 0.0025 | 1100 | 60 | 1071 | 19 | 1063 | 14 |
| 09YN-35-42 | 0.33 | 0.0740 | 0.0027 | 1.8287 | 0.0643 | 0.1791 | 0.0031 | 1043 | 78 | 1056 | 23 | 1062 | 17 |
| 09YN-35-43 | 0.14 | 0.0577 | 0.0015 | 0.8051 | 0.0193 | 0.1009 | 0.0012 | 517 | 59 | 600 | 11 | 620 | 7 |
| 09YN-35-44 | 0.76 | 0.1467 | 0.0031 | 8.4305 | 0.1762 | 0.4140 | 0.0051 | 2309 | 36 | 2278 | 19 | 2233 | 23 |
| 09YN-35-45 | 0.65 | 0.0730 | 0.0017 | 2.0013 | 0.0430 | 0.1977 | 0.0023 | 1017 | 46 | 1116 | 15 | 1163 | 12 |
| 09YN-35-46 | 0.57 | 0.0624 | 0.0013 | 0.9852 | 0.0225 | 0.1136 | 0.0015 | 687 | 44 | 696 | 12 | 694 | 9 |
| 09YN-35-47 | 0.16 | 0.0978 | 0.0019 | 4.0114 | 0.0716 | 0.2962 | 0.0036 | 1583 | 37 | 1637 | 15 | 1673 | 18 |
| 09YN-35-48 | 0.49 | 0.0720 | 0.0014 | 1.8951 | 0.0357 | 0.1896 | 0.0018 | 985 | 40 | 1079 | 13 | 1119 | 10 |
| 09YN-35-49 | 0.90 | 0.0834 | 0.0022 | 2.7191 | 0.0639 | 0.2352 | 0.0025 | 1280 | 50 | 1334 | 17 | 1362 | 13 |
| 09YN-35-50 | 0.81 | 0.0709 | 0.0022 | 1.5780 | 0.0467 | 0.1612 | 0.0021 | 954 | 65 | 962 | 18 | 963 | 12 |
| 09YN-35-51 | 0.40 | 0.0653 | 0.0020 | 1.4071 | 0.0445 | 0.1557 | 0.0026 | 787 | 66 | 892 | 19 | 933 | 14 |
| 09YN-35-52 | 0.34 | 0.0791 | 0.0027 | 1.9613 | 0.0635 | 0.1791 | 0.0025 | 1176 | 67 | 1102 | 22 | 1062 | 14 |
| 09YN-35-53 | 0.35 | 0.0707 | 0.0030 | 1.7391 | 0.0636 | 0.1792 | 0.0026 | 948 | 85 | 1023 | 24 | 1063 | 14 |
| 09YN-35-54 | 0.53 | 0.0785 | 0.0018 | 2.4321 | 0.0647 | 0.2226 | 0.0033 | 1159 | 40 | 1252 | 19 | 1296 | 17 |
| 09YN-35-55 | 0.34 | 0.0556 | 0.0015 | 0.8074 | 0.0212 | 0.1049 | 0.0011 | 439 | 59 | 601 | 12 | 643 | 7 |
| 09YN-35-56 | 0.29 | 0.0673 | 0.0020 | 1.2963 | 0.0549 | 0.1370 | 0.0035 | 856 | 63 | 844 | 24 | 828 | 20 |
| 09YN-35-57 | 1.55 | 0.0608 | 0.0018 | 1.1116 | 0.0322 | 0.1325 | 0.0015 | 635 | 63 | 759 | 15 | 802 | 9 |
| 09YN-35-58 | 0.12 | 0.0974 | 0.0020 | 2.9516 | 0.0729 | 0.2187 | 0.0027 | 1576 | 39 | 1395 | 19 | 1275 | 14 |
| 09YN-35-59 | 0.23 | 0.0684 | 0.0018 | 1.4990 | 0.0499 | 0.1579 | 0.0027 | 880 | 83 | 930 | 20 | 945 | 15 |
| 09YN-35-60 | 0.34 | 0.0731 | 0.0027 | 1.7945 | 0.0694 | 0.1792 | 0.0030 | 1017 | 81 | 1043 | 25 | 1062 | 16 |
| 09YN-35-61 | 0.35 | 0.0767 | 0.0042 | 1.9059 | 0.1178 | 0.1792 | 0.0027 | 1122 | 111 | 1083 | 41 | 1062 | 15 |
| 09YN-35-62 | 0.10 | 0.0703 | 0.0020 | 1.5906 | 0.0474 | 0.1646 | 0.0023 | 939 | 59 | 967 | 19 | 982 | 13 |
| 09YN-35-63 | 0.46 | 0.1019 | 0.0028 | 4.2241 | 0.1132 | 0.3026 | 0.0042 | 1661 | 50 | 1679 | 22 | 1704 | 21 |
| 09YN-35-64 | 1.40 | 0.0620 | 0.0021 | 1.2720 | 0.0432 | 0.1495 | 0.0024 | 676 | 66 | 833 | 19 | 898 | 14 |
| 09YN-35-65 | 0.14 | 0.0865 | 0.0017 | 2.5265 | 0.0553 | 0.2110 | 0.0023 | 1350 | 39 | 1280 | 16 | 1234 | 12 |
| 09YN-35-66 | 0.81 | 0.0606 | 0.0033 | 0.6803 | 0.0357 | 0.0829 | 0.0019 | 633 | 117 | 527 | 22 | 513 | 11 |
| 09YN-35-67 | 0.03 | 0.0648 | 0.0013 | 1.0951 | 0.0253 | 0.1218 | 0.0017 | 769 | 44 | 751 | 12 | 741 | 10 |
| 09YN-35-68 | 0.45 | 0.1576 | 0.0033 | 9.1284 | 0.2388 | 0.4189 | 0.0091 | 2431 | 35 | 2351 | 24 | 2256 | 41 |
| 09YN-35-69 | 0.63 | 0.1925 | 0.0049 | 15.2061 | 0.3653 | 0.5711 | 0.0073 | 2765 | 42 | 2828 | 23 | 2912 | 30 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 09YN-36-1 | 0.60 | 0.0681 | 0.0014 | 1.2708 | 0.0377 | 0.1353 | 0.0028 | 873 | 43 | 833 | 17 | 818 | 16 |
| 09YN-36-2 | 0.64 | 0.1009 | 0.0021 | 3.8437 | 0.1154 | 0.2764 | 0.0060 | 1640 | 38 | 1602 | 24 | 1573 | 30 |
| 09YN-36-4 | 0.07 | 0.0702 | 0.0015 | 1.3202 | 0.0413 | 0.1363 | 0.0032 | 935 | 42 | 855 | 18 | 824 | 18 |
| 09YN-36-5 | 0.53 | 0.0708 | 0.0016 | 1.3900 | 0.0481 | 0.1424 | 0.0038 | 952 | 45 | 885 | 20 | 858 | 21 |
| 09YN-36-6 | 1.60 | 0.0664 | 0.0014 | 1.2106 | 0.0353 | 0.1322 | 0.0027 | 819 | 43 | 805 | 16 | 801 | 15 |
| 09YN-36-7 | 0.84 | 0.0773 | 0.0016 | 1.8845 | 0.0557 | 0.1767 | 0.0037 | 1130 | 41 | 1076 | 19 | 1049 | 20 |
| 09YN-36-9 | 0.02 | 0.0644 | 0.0015 | 0.8680 | 0.0346 | 0.0977 | 0.0032 | 756 | 47 | 635 | 19 | 601 | 19 |
| 09YN-36-10 | 0.71 | 0.0656 | 0.0015 | 1.2255 | 0.0384 | 0.1356 | 0.0029 | 792 | 47 | 812 | 17 | 820 | 16 |
| 09YN-36-13 | 0.39 | 0.0709 | 0.0015 | 1.4769 | 0.0441 | 0.1511 | 0.0032 | 954 | 42 | 921 | 18 | 907 | 18 |
| 09YN-36-15 | 0.62 | 0.0562 | 0.0015 | 0.5387 | 0.0185 | 0.0695 | 0.0015 | 462 | 58 | 438 | 12 | 433 | 9 |
| 09YN-36-16 | 0.55 | 0.0748 | 0.0018 | 1.8037 | 0.0616 | 0.1748 | 0.0043 | 1064 | 46 | 1047 | 22 | 1039 | 24 |
| 09YN-36-17 | 0.96 | 0.0645 | 0.0014 | 1.2300 | 0.0387 | 0.1384 | 0.0031 | 756 | 46 | 814 | 17 | 836 | 18 |
| 09YN-36-18 | 0.88 | 0.1532 | 0.0032 | 9.3506 | 0.2739 | 0.4427 | 0.0091 | 2382 | 35 | 2373 | 27 | 2363 | 40 |
| 09YN-36-19 | 0.79 | 0.0576 | 0.0014 | 0.5630 | 0.0192 | 0.0709 | 0.0018 | 514 | 51 | 453 | 12 | 442 | 11 |
| 09YN-36-20 | 1.16 | 0.0694 | 0.0016 | 1.3262 | 0.0427 | 0.1386 | 0.0032 | 911 | 46 | 857 | 18 | 837 | 18 |
| 09YN-36-21 | 0.92 | 0.0699 | 0.0015 | 1.7609 | 0.0523 | 0.1828 | 0.0038 | 925 | 43 | 1031 | 19 | 1082 | 21 |
| 09YN-36-22 | 0.78 | 0.1416 | 0.0029 | 7.1008 | 0.2170 | 0.3637 | 0.0082 | 2247 | 35 | 2124 | 27 | 2000 | 39 |
| 09YN-36-23 | 1.55 | 0.0597 | 0.0024 | 0.8161 | 0.0378 | 0.0991 | 0.0022 | 594 | 86 | 606 | 21 | 609 | 13 |
| 09YN-36-24 | 0.96 | 0.0671 | 0.0015 | 1.3011 | 0.0426 | 0.1406 | 0.0033 | 841 | 47 | 846 | 19 | 848 | 19 |
| 09YN-36-25 | 0.80 | 0.0546 | 0.0012 | 0.5372 | 0.0164 | 0.0714 | 0.0015 | 395 | 48 | 437 | 11 | 444 | 9 |
| 09YN-36-26 | 1.04 | 0.0554 | 0.0013 | 0.5605 | 0.0177 | 0.0734 | 0.0016 | 427 | 51 | 452 | 11 | 457 | 9 |
| 09YN-36-27 | 0.73 | 0.0720 | 0.0018 | 1.7469 | 0.0580 | 0.1759 | 0.0039 | 987 | 49 | 1026 | 21 | 1044 | 22 |
| 09YN-36-28 | 0.14 | 0.0747 | 0.0016 | 1.8111 | 0.0567 | 0.1759 | 0.0040 | 1060 | 43 | 1049 | 20 | 1044 | 22 |
| 09YN-36-29 | 0.40 | 0.0721 | 0.0015 | 1.5249 | 0.0464 | 0.1534 | 0.0034 | 989 | 41 | 940 | 18 | 920 | 19 |
| 09YN-36-30 | 0.34 | 0.0716 | 0.0015 | 1.4931 | 0.0474 | 0.1513 | 0.0036 | 973 | 42 | 928 | 19 | 908 | 20 |
| 09YN-36-31 | 1.12 | 0.0667 | 0.0015 | 1.2709 | 0.0391 | 0.1382 | 0.0029 | 828 | 47 | 833 | 17 | 835 | 16 |
| 09YN-36-32 | 0.59 | 0.1025 | 0.0021 | 3.8684 | 0.1164 | 0.2738 | 0.0059 | 1670 | 38 | 1607 | 24 | 1560 | 30 |
| 09YN-36-33 | 0.28 | 0.0704 | 0.0015 | 1.6475 | 0.0481 | 0.1697 | 0.0035 | 941 | 42 | 989 | 18 | 1010 | 19 |
| 09YN-36-34 | 0.45 | 0.0707 | 0.0015 | 1.5273 | 0.0452 | 0.1566 | 0.0033 | 949 | 42 | 941 | 18 | 938 | 18 |
| 09YN-36-36 | 0.42 | 0.0696 | 0.0014 | 1.4961 | 0.0399 | 0.1559 | 0.0026 | 917 | 42 | 929 | 16 | 934 | 15 |
| 09YN-36-37 | 0.75 | 0.0569 | 0.0014 | 0.5509 | 0.0182 | 0.0702 | 0.0016 | 487 | 53 | 446 | 12 | 438 | 9 |
| 09YN-36-38 | 0.36 | 0.0706 | 0.0016 | 1.4785 | 0.0461 | 0.1519 | 0.0033 | 946 | 45 | 922 | 19 | 912 | 18 |
| 09YN-36-39 | 0.49 | 0.1024 | 0.0021 | 3.8909 | 0.1128 | 0.2755 | 0.0057 | 1668 | 37 | 1612 | 23 | 1569 | 29 |
| 09YN-36-40 | 0.61 | 0.0704 | 0.0014 | 1.3535 | 0.0406 | 0.1394 | 0.0031 | 940 | 42 | 869 | 17 | 841 | 17 |
| 09YN-36-42 | 0.90 | 0.1604 | 0.0035 | 9.5429 | 0.3075 | 0.4315 | 0.0103 | 2460 | 36 | 2392 | 29 | 2313 | 46 |
| 09YN-36-43 | 0.39 | 0.1007 | 0.0021 | 3.8293 | 0.1314 | 0.2757 | 0.0076 | 1638 | 38 | 1599 | 27 | 1570 | 38 |
| 09YN-36-44 | 0.46 | 0.0574 | 0.0012 | 0.5436 | 0.0169 | 0.0687 | 0.0015 | 508 | 47 | 441 | 11 | 428 | 9 |
| 09YN-36-45 | 0.66 | 0.0585 | 0.0015 | 0.5889 | 0.0191 | 0.0730 | 0.0015 | 548 | 53 | 470 | 12 | 454 | 9 |
| 09YN-36-46 | 0.14 | 0.1297 | 0.0027 | 6.2515 | 0.1848 | 0.3497 | 0.0075 | 2093 | 36 | 2012 | 26 | 1933 | 36 |
| 09YN-36-47 | 1.09 | 0.0616 | 0.0013 | 0.8056 | 0.0240 | 0.0948 | 0.0020 | 661 | 43 | 600 | 13 | 584 | 12 |
| 09YN-36-48 | 0.89 | 0.1577 | 0.0033 | 9.5963 | 0.3059 | 0.4413 | 0.0105 | 2431 | 35 | 2397 | 29 | 2356 | 47 |
| 09YN-36-49 | 0.61 | 0.0732 | 0.0016 | 1.7327 | 0.0545 | 0.1718 | 0.0040 | 1018 | 42 | 1021 | 20 | 1022 | 22 |
| 09YN-36-50 | 0.16 | 0.0701 | 0.0014 | 1.3443 | 0.0394 | 0.1390 | 0.0029 | 932 | 42 | 865 | 17 | 839 | 16 |
| 09YN-36-51 | 0.60 | 0.0729 | 0.0016 | 1.5253 | 0.0464 | 0.1518 | 0.0032 | 1011 | 44 | 941 | 18 | 911 | 18 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 09YN-26-01 | 0.87 | 0.0693 | 0.0028 | 1.5211 | 0.0561 | 0.1595 | 0.0038 | 909 | 81 | 939 | 23 | 954 | 21 |
| 09YN-26-02 | 0.54 | 0.0699 | 0.0016 | 1.5870 | 0.0335 | 0.1651 | 0.0027 | 925 | 46 | 965 | 13 | 985 | 15 |
| 09YN-26-03 | 1.11 | 0.0788 | 0.0030 | 2.1627 | 0.0747 | 0.1995 | 0.0048 | 1167 | 73 | 1169 | 24 | 1173 | 26 |
| 09YN-26-04 | 0.59 | 0.0568 | 0.0013 | 0.6662 | 0.0135 | 0.0852 | 0.0013 | 483 | 48 | 518 | 8 | 527 | 8 |
| 09YN-26-05 | 0.70 | 0.0710 | 0.0033 | 1.5654 | 0.0652 | 0.1602 | 0.0043 | 957 | 91 | 957 | 26 | 958 | 24 |
| 09YN-26-06 | 0.38 | 0.0743 | 0.0014 | 2.1510 | 0.0370 | 0.2105 | 0.0032 | 1048 | 37 | 1165 | 12 | 1231 | 17 |
| 09YN-26-07 | 0.75 | 0.1511 | 0.0028 | 10.1990 | 0.1759 | 0.4903 | 0.0089 | 2359 | 31 | 2453 | 16 | 2572 | 39 |
| 09YN-26-08 | 1.57 | 0.0573 | 0.0024 | 0.7002 | 0.0272 | 0.0888 | 0.0020 | 501 | 92 | 539 | 16 | 549 | 12 |
| 09YN-26-09 | 0.59 | 0.0599 | 0.0020 | 0.6990 | 0.0217 | 0.0848 | 0.0017 | 600 | 72 | 538 | 13 | 524 | 10 |
| 09YN-26-10 | 0.76 | 0.0615 | 0.0172 | 0.9377 | 0.2471 | 0.1107 | 0.0117 | 658 | 507 | 672 | 129 | 677 | 68 |
| 09YN-26-11 | 0.45 | 0.1651 | 0.0021 | 10.8344 | 0.1322 | 0.4761 | 0.0072 | 2509 | 21 | 2509 | 11 | 2510 | 32 |
| 09YN-26-13 | 1.14 | 0.0628 | 0.0026 | 0.7391 | 0.0276 | 0.0854 | 0.0019 | 700 | 85 | 562 | 16 | 529 | 12 |
| 09YN-26-14 | 0.22 | 0.1010 | 0.0011 | 4.2160 | 0.0421 | 0.3028 | 0.0040 | 1643 | 19 | 1677 | 8 | 1705 | 20 |
| 09YN-26-15 | 0.47 | 0.0966 | 0.0018 | 3.6692 | 0.0611 | 0.2755 | 0.0044 | 1560 | 34 | 1565 | 13 | 1569 | 22 |
| 09YN-26-16 | 0.66 | 0.0680 | 0.0020 | 1.4270 | 0.0390 | 0.1521 | 0.0029 | 870 | 61 | 900 | 16 | 913 | 16 |
| 09YN-26-17 | 0.07 | 0.0625 | 0.0014 | 0.8340 | 0.0166 | 0.0967 | 0.0015 | 692 | 46 | 616 | 9 | 595 | 9 |
| 09YN-26-18 | 0.48 | 0.0670 | 0.0010 | 1.4503 | 0.0205 | 0.1571 | 0.0022 | 836 | 31 | 910 | 9 | 941 | 12 |
| 09YN-26-19 | 0.86 | 0.0546 | 0.0017 | 0.6227 | 0.0179 | 0.0827 | 0.0015 | 396 | 68 | 492 | 11 | 512 | 9 |
| 09YN-26-20 | 1.12 | 0.0720 | 0.0016 | 1.9085 | 0.0395 | 0.1922 | 0.0032 | 985 | 45 | 1084 | 14 | 1134 | 17 |
| 09YN-26-21 | 1.00 | 0.0742 | 0.0036 | 2.1414 | 0.0946 | 0.2092 | 0.0061 | 1046 | 95 | 1162 | 31 | 1225 | 33 |
| 09YN-26-24 | 0.86 | 0.1422 | 0.0024 | 6.8503 | 0.1058 | 0.3488 | 0.0058 | 2255 | 29 | 2092 | 14 | 1929 | 28 |
| 09YN-26-25 | 0.80 | 0.0590 | 0.0021 | 0.7013 | 0.0234 | 0.0861 | 0.0017 | 565 | 77 | 540 | 14 | 533 | 10 |
| 09YN-26-26 | 0.25 | 0.1418 | 0.0022 | 7.2678 | 0.1023 | 0.3711 | 0.0059 | 2249 | 26 | 2145 | 13 | 2035 | 28 |
| 09YN-26-27 | 0.19 | 0.0630 | 0.0026 | 0.9099 | 0.0341 | 0.1045 | 0.0024 | 709 | 85 | 657 | 18 | 641 | 14 |
| 09YN-26-28 | 0.22 | 0.1209 | 0.0021 | 5.9598 | 0.0938 | 0.3568 | 0.0059 | 1970 | 30 | 1970 | 14 | 1967 | 28 |
| 09YN-26-29 | 0.78 | 0.0833 | 0.0053 | 2.7773 | 0.1590 | 0.2413 | 0.0093 | 1276 | 119 | 1349 | 43 | 1394 | 48 |
| 09YN-26-30 | 1.37 | 0.0640 | 0.0029 | 1.3540 | 0.0564 | 0.1532 | 0.0038 | 741 | 93 | 869 | 24 | 919 | 21 |
| 09YN-26-32 | 0.41 | 0.0647 | 0.0009 | 1.4129 | 0.0182 | 0.1579 | 0.0021 | 765 | 29 | 894 | 8 | 945 | 12 |
| 09YN-26-33 | 0.30 | 0.2067 | 0.0018 | 16.9560 | 0.1462 | 0.5933 | 0.0079 | 2879 | 14 | 2932 | 8 | 3003 | 32 |
| 09YN-26-35 | 0.69 | 0.0665 | 0.0030 | 1.3428 | 0.0547 | 0.1460 | 0.0037 | 821 | 91 | 865 | 24 | 879 | 21 |
| 09YN-26-37 | 1.17 | 0.0551 | 0.0050 | 0.6211 | 0.0512 | 0.0815 | 0.0034 | 415 | 190 | 491 | 32 | 505 | 20 |
| 09YN-26-38 | 0.49 | 0.0788 | 0.0036 | 1.9191 | 0.0806 | 0.1761 | 0.0047 | 1166 | 89 | 1088 | 28 | 1046 | 26 |
| 09YN-26-39 | 0.34 | 0.0579 | 0.0017 | 0.7422 | 0.0195 | 0.0927 | 0.0016 | 525 | 62 | 564 | 11 | 571 | 10 |
| 09YN-26-40 | 0.54 | 0.0666 | 0.0016 | 1.4758 | 0.0323 | 0.1610 | 0.0035 | 826 | 48 | 921 | 13 | 962 | 20 |
| 09YN-26-41 | 0.17 | 0.0699 | 0.0009 | 1.5301 | 0.0200 | 0.1592 | 0.0031 | 924 | 27 | 943 | 8 | 952 | 17 |
| 09YN-26-42 | 0.85 | 0.0745 | 0.0015 | 2.1393 | 0.0413 | 0.2088 | 0.0045 | 1054 | 41 | 1162 | 13 | 1222 | 24 |
| 09YN-26-43 | 2.99 | 0.0667 | 0.0016 | 1.4776 | 0.0336 | 0.1610 | 0.0036 | 828 | 50 | 921 | 14 | 962 | 20 |
| 09YN-26-44 | 0.92 | 0.1491 | 0.0021 | 8.9151 | 0.1248 | 0.4345 | 0.0091 | 2335 | 24 | 2329 | 13 | 2326 | 41 |
| 09YN-26-45 | 1.14 | 0.0581 | 0.0022 | 0.6879 | 0.0242 | 0.0861 | 0.0022 | 531 | 82 | 532 | 15 | 532 | 13 |
| 09YN-26-46 | 0.94 | 0.0603 | 0.0011 | 0.6956 | 0.0118 | 0.0838 | 0.0017 | 615 | 38 | 536 | 7 | 519 | 10 |
| 09YN-26-47 | 0.71 | 0.1538 | 0.0012 | 8.9461 | 0.0803 | 0.4225 | 0.0080 | 2388 | 13 | 2333 | 8 | 2272 | 36 |
| 09YN-26-48 | 1.23 | 0.0621 | 0.0014 | 0.7395 | 0.0160 | 0.0865 | 0.0019 | 676 | 49 | 562 | 9 | 535 | 11 |
| 09YN-26-49 | 1.04 | 0.0994 | 0.0009 | 4.1535 | 0.0397 | 0.3034 | 0.0057 | 1613 | 16 | 1665 | 8 | 1708 | 28 |
| 09YN-26-50 | 1.26 | 0.0939 | 0.0014 | 3.8625 | 0.0549 | 0.2989 | 0.0061 | 1505 | 27 | 1606 | 11 | 1686 | 30 |
| 09YN-26-51 | 0.54 | 0.0652 | 0.0010 | 1.4092 | 0.0214 | 0.1569 | 0.0031 | 782 | 32 | 893 | 9 | 939 | 17 |
| 09YN-26-52 | 0.64 | 0.0623 | 0.0008 | 0.8157 | 0.0103 | 0.0951 | 0.0018 | 683 | 27 | 606 | 6 | 586 | 11 |
| 09YN-26-53 | 1.53 | 0.0658 | 0.0007 | 1.4431 | 0.0164 | 0.1593 | 0.0031 | 800 | 23 | 907 | 7 | 953 | 17 |
| 09YN-26-54 | 0.91 | 0.0549 | 0.0007 | 0.6480 | 0.0080 | 0.0856 | 0.0016 | 409 | 27 | 507 | 5 | 530 | 10 |
| 09YN-26-55 | 0.84 | 0.0586 | 0.0013 | 0.6955 | 0.0145 | 0.0862 | 0.0018 | 551 | 47 | 536 | 9 | 533 | 11 |
| 09YN-26-56 | 0.15 | 0.0608 | 0.0015 | 0.8081 | 0.0189 | 0.0964 | 0.0021 | 633 | 53 | 601 | 11 | 593 | 12 |
| 09YN-26-57 | 0.61 | 0.1222 | 0.0010 | 6.3741 | 0.0600 | 0.3785 | 0.0072 | 1989 | 15 | 2029 | 8 | 2069 | 34 |
| 09YN-26-58 | 0.47 | 0.0773 | 0.0017 | 2.1673 | 0.0456 | 0.2035 | 0.0045 | 1129 | 44 | 1171 | 15 | 1194 | 24 |
| 09YN-26-59 | 0.84 | 0.0627 | 0.0018 | 1.3587 | 0.0369 | 0.1571 | 0.0036 | 699 | 61 | 871 | 16 | 941 | 20 |
| 09YN-26-60 | 0.84 | 0.1771 | 0.0023 | 11.1915 | 0.1424 | 0.4585 | 0.0094 | 2626 | 21 | 2539 | 12 | 2433 | 42 |
| 09YN-26-61 | 0.15 | 0.2108 | 0.0019 | 16.1688 | 0.1567 | 0.5565 | 0.0107 | 2911 | 14 | 2887 | 9 | 2852 | 44 |
| 09YN-26-62 | 1.99 | 0.1452 | 0.0017 | 7.0492 | 0.0819 | 0.3521 | 0.0070 | 2290 | 20 | 2118 | 10 | 1945 | 33 |
| 09YN-26-63 | 0.15 | 0.0664 | 0.0018 | 1.3353 | 0.0331 | 0.1458 | 0.0033 | 820 | 55 | 861 | 14 | 877 | 19 |
| 09YN-26-64 | 0.75 | 0.0551 | 0.0029 | 0.6178 | 0.0298 | 0.0813 | 0.0024 | 415 | 113 | 489 | 19 | 504 | 14 |
| 09YN-26-65 | 0.49 | 0.0714 | 0.0033 | 1.5551 | 0.0654 | 0.1579 | 0.0048 | 970 | 91 | 953 | 26 | 945 | 27 |
| 09YN-26-66 | 0.34 | 0.0579 | 0.0010 | 0.7386 | 0.0127 | 0.0924 | 0.0019 | 527 | 39 | 562 | 7 | 570 | 11 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 09YN-20-1 | 0.16 | 0.0707 | 0.0014 | 1.6012 | 0.0274 | 0.1635 | 0.0015 | 950 | 40 | 971 | 11 | 976 | 8 |
| 09YN-20-2 | 0.40 | 0.0885 | 0.0023 | 2.8290 | 0.0700 | 0.2319 | 0.0030 | 1394 | 50 | 1363 | 19 | 1344 | 15 |
| 09YN-20-3 | 0.57 | 0.0581 | 0.0019 | 0.7306 | 0.0235 | 0.0907 | 0.0011 | 532 | 75 | 557 | 14 | 560 | 6 |
| 09YN-20-4 | 0.10 | 0.0625 | 0.0040 | 0.7279 | 0.0412 | 0.0883 | 0.0017 | 700 | 137 | 555 | 24 | 546 | 10 |
| 09YN-20-5 | 0.51 | 0.0751 | 0.0021 | 2.0883 | 0.0561 | 0.2022 | 0.0027 | 1072 | 57 | 1145 | 18 | 1187 | 14 |
| 09YN-20-6 | 1.13 | 0.0659 | 0.0035 | 0.7895 | 0.0408 | 0.0918 | 0.0021 | 806 | 118 | 591 | 23 | 566 | 13 |
| 09YN-20-7 | 1.20 | 0.0602 | 0.0032 | 0.7317 | 0.0361 | 0.0909 | 0.0016 | 609 | 110 | 558 | 21 | 561 | 10 |
| 09YN-20-8 | 0.58 | 0.1212 | 0.0020 | 5.6956 | 0.0990 | 0.3385 | 0.0031 | 1974 | 29 | 1931 | 15 | 1879 | 15 |
| 09YN-20-9 | 0.57 | 0.1538 | 0.0028 | 9.6377 | 0.1816 | 0.4530 | 0.0048 | 2389 | 27 | 2401 | 17 | 2408 | 21 |
| 09YN-20-10 | 0.41 | 0.0685 | 0.0034 | 1.3531 | 0.0657 | 0.1463 | 0.0026 | 883 | 97 | 869 | 28 | 880 | 15 |
| 09YN-20-11 | 0.46 | 0.0668 | 0.0019 | 1.3880 | 0.0375 | 0.1515 | 0.0019 | 831 | 64 | 884 | 16 | 909 | 11 |
| 09YN-20-12 | 0.54 | 0.0553 | 0.0018 | 0.6697 | 0.0214 | 0.0878 | 0.0010 | 433 | 72 | 521 | 13 | 543 | 6 |
| 09YN-20-13 | 0.55 | 0.0640 | 0.0021 | 1.1672 | 0.0384 | 0.1321 | 0.0016 | 743 | 69 | 785 | 18 | 800 | 9 |
| 09YN-20-14 | 0.93 | 0.0723 | 0.0035 | 1.4293 | 0.0724 | 0.1459 | 0.0029 | 994 | 104 | 901 | 30 | 878 | 17 |
| 09YN-20-15 | 0.65 | 0.0563 | 0.0014 | 0.7085 | 0.0167 | 0.0911 | 0.0009 | 465 | 56 | 544 | 10 | 562 | 5 |
| 09YN-20-16 | 0.46 | 0.0682 | 0.0028 | 1.2930 | 0.0485 | 0.1390 | 0.0020 | 874 | 90 | 843 | 21 | 839 | 12 |
| 09YN-20-18 | 0.64 | 0.0734 | 0.0022 | 1.7568 | 0.0511 | 0.1744 | 0.0029 | 1025 | 63 | 1030 | 19 | 1036 | 16 |
| 09YN-20-19 | 0.58 | 0.0974 | 0.0024 | 4.0290 | 0.0909 | 0.3010 | 0.0040 | 1576 | 47 | 1640 | 18 | 1696 | 20 |
| 09YN-20-21 | 0.70 | 0.0701 | 0.0021 | 1.5351 | 0.0480 | 0.1613 | 0.0021 | 931 | 56 | 945 | 19 | 964 | 12 |
| 09YN-20-22 | 0.28 | 0.0637 | 0.0012 | 1.2253 | 0.0358 | 0.1420 | 0.0012 | 731 | 36 | 812 | 16 | 856 | 7 |
| 09YN-20-23 | 0.64 | 0.0567 | 0.0018 | 0.6794 | 0.0289 | 0.0902 | 0.0013 | 480 | 70 | 526 | 17 | 557 | 7 |
| 09YN-20-24 | 1.00 | 0.0926 | 0.0027 | 3.1738 | 0.1477 | 0.2610 | 0.0038 | 1480 | 56 | 1451 | 36 | 1495 | 19 |
| 09YN-20-25 | 0.49 | 0.1575 | 0.0023 | 9.3118 | 0.4483 | 0.4474 | 0.0039 | 2429 | 25 | 2369 | 44 | 2384 | 17 |
| 09YN-20-26 | 0.13 | 0.0578 | 0.0016 | 0.6639 | 0.0398 | 0.0882 | 0.0010 | 520 | 64 | 517 | 24 | 545 | 6 |
| 09YN-20-29 | 0.85 | 0.0696 | 0.0034 | 0.9292 | 0.0862 | 0.1080 | 0.0023 | 918 | 102 | 667 | 45 | 661 | 14 |
| 09YN-20-30 | 1.42 | 0.0625 | 0.0026 | 0.7182 | 0.0692 | 0.0927 | 0.0017 | 700 | 89 | 550 | 41 | 572 | 10 |
| 09YN-20-32 | 0.66 | 0.0639 | 0.0025 | 0.9069 | 0.0715 | 0.1117 | 0.0017 | 739 | 81 | 655 | 38 | 682 | 10 |
| 09YN-20-33 | 0.53 | 0.0752 | 0.0026 | 1.6397 | 0.1132 | 0.1708 | 0.0027 | 1074 | 66 | 986 | 44 | 1016 | 15 |
| 09YN-20-34 | 0.15 | 0.0735 | 0.0023 | 1.2521 | 0.0751 | 0.1316 | 0.0018 | 1028 | 68 | 824 | 34 | 797 | 10 |
| 09YN-20-35 | 0.52 | 0.0647 | 0.0027 | 0.7256 | 0.0434 | 0.0858 | 0.0013 | 765 | 90 | 554 | 26 | 531 | 8 |
| 09YN-20-36 | 0.90 | 0.0721 | 0.0026 | 1.3850 | 0.0673 | 0.1477 | 0.0027 | 987 | 68 | 883 | 29 | 888 | 15 |
| 09YN-20-37 | 1.25 | 0.0602 | 0.0025 | 0.7349 | 0.0357 | 0.0922 | 0.0016 | 613 | 89 | 559 | 21 | 568 | 9 |
| 09YN-20-38 | 0.30 | 0.0587 | 0.0015 | 0.7260 | 0.0233 | 0.0911 | 0.0009 | 567 | 56 | 554 | 14 | 562 | 6 |
| 09YN-20-39 | 1.59 | 0.0726 | 0.0021 | 1.7251 | 0.0501 | 0.1748 | 0.0023 | 1011 | 58 | 1018 | 19 | 1039 | 12 |
| 09YN-20-40 | 0.78 | 0.0680 | 0.0015 | 1.4129 | 0.0302 | 0.1498 | 0.0015 | 878 | 44 | 894 | 13 | 900 | 8 |
| 09YN-20-41 | 0.98 | 0.0572 | 0.0016 | 0.6674 | 0.0184 | 0.0837 | 0.0010 | 498 | 66 | 519 | 11 | 518 | 6 |
| 09YN-20-42 | 1.61 | 0.0590 | 0.0033 | 0.7482 | 0.0369 | 0.0949 | 0.0020 | 569 | 120 | 567 | 21 | 584 | 12 |
| 09YN-20-43 | 0.64 | 0.0576 | 0.0021 | 0.7468 | 0.0259 | 0.0938 | 0.0012 | 522 | 81 | 566 | 15 | 578 | 7 |
| 09YN-20-44 | 0.48 | 0.0567 | 0.0014 | 0.7038 | 0.0164 | 0.0891 | 0.0008 | 480 | 83 | 541 | 10 | 550 | 5 |
| 09YN-20-46 | 0.36 | 0.0594 | 0.0014 | 0.8608 | 0.0189 | 0.1045 | 0.0010 | 589 | 52 | 631 | 10 | 641 | 6 |
| 09YN-20-47 | 0.63 | 0.0566 | 0.0018 | 0.6188 | 0.0194 | 0.0788 | 0.0009 | 476 | 70 | 489 | 12 | 489 | 5 |
| 09YN-20-48 | 0.57 | 0.1592 | 0.0024 | 10.3755 | 0.1514 | 0.4674 | 0.0037 | 2447 | 26 | 2469 | 14 | 2472 | 16 |
| 09YN-20-49 | 0.68 | 0.1535 | 0.0026 | 8.5823 | 0.1349 | 0.4020 | 0.0037 | 2387 | 24 | 2295 | 14 | 2178 | 17 |
| 09YN-20-50 | 0.45 | 0.0604 | 0.0025 | 0.7428 | 0.0300 | 0.0891 | 0.0012 | 620 | 89 | 564 | 17 | 550 | 7 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 09YN-21-1 | 0.32 | 0.0647 | 0.0018 | 1.2671 | 0.0369 | 0.1396 | 0.0022 | 765 | 59 | 831 | 17 | 843 | 12 |
| 09YN-21-3 | 0.46 | 0.0952 | 0.0019 | 3.9493 | 0.0668 | 0.2969 | 0.0026 | 1532 | 37 | 1624 | 14 | 1676 | 13 |
| 09YN-21-4 | 1.23 | 0.0819 | 0.0037 | 2.1389 | 0.0850 | 0.1929 | 0.0038 | 1244 | 87 | 1161 | 28 | 1137 | 20 |
| 09YN-21-5 | 0.82 | 0.0960 | 0.0019 | 3.8994 | 0.0680 | 0.2917 | 0.0026 | 1547 | 38 | 1614 | 14 | 1650 | 13 |
| 09YN-21-6 | 0.52 | 0.0562 | 0.0024 | 0.7265 | 0.0285 | 0.0945 | 0.0016 | 461 | 96 | 555 | 17 | 582 | 9 |
| 09YN-21-7 | 0.49 | 0.3038 | 0.0049 | 30.4538 | 0.4548 | 0.7197 | 0.0067 | 3490 | 25 | 3502 | 15 | 3495 | 25 |
| 09YN-21-8 | 2.68 | 0.0625 | 0.0052 | 0.7506 | 0.0594 | 0.0896 | 0.0021 | 694 | 178 | 569 | 34 | 553 | 12 |
| 09YN-21-9 | 0.38 | 0.0713 | 0.0024 | 1.5401 | 0.0467 | 0.1576 | 0.0022 | 966 | 70 | 947 | 19 | 943 | 12 |
| 09YN-21-10 | 0.45 | 0.0712 | 0.0018 | 1.6864 | 0.0418 | 0.1707 | 0.0022 | 965 | 45 | 1003 | 16 | 1016 | 12 |
| 09YN-21-12 | 0.35 | 0.0704 | 0.0014 | 1.6712 | 0.0320 | 0.1708 | 0.0015 | 939 | 45 | 998 | 12 | 1016 | 8 |
| 09YN-21-13 | 2.13 | 0.0576 | 0.0016 | 0.7151 | 0.0192 | 0.0896 | 0.0009 | 522 | 63 | 548 | 11 | 553 | 5 |
| 09YN-21-14 | 0.64 | 0.0664 | 0.0018 | 1.5194 | 0.0400 | 0.1654 | 0.0021 | 820 | 57 | 938 | 16 | 987 | 12 |
| 09YN-21-15 | 1.09 | 0.0566 | 0.0029 | 0.7221 | 0.0357 | 0.0936 | 0.0018 | 476 | 111 | 552 | 21 | 577 | 11 |
| 09YN-21-16 | 1.32 | 0.0611 | 0.0033 | 0.7787 | 0.0411 | 0.0943 | 0.0018 | 643 | 115 | 585 | 23 | 581 | 10 |
| 09YN-21-17 | 0.67 | 0.0970 | 0.0025 | 3.9108 | 0.0950 | 0.2925 | 0.0039 | 1569 | 49 | 1616 | 20 | 1654 | 19 |
| 09YN-21-18 | 0.55 | 0.0609 | 0.0020 | 0.7989 | 0.0290 | 0.0942 | 0.0016 | 635 | 70 | 596 | 16 | 580 | 10 |
| 09YN-21-19 | 0.33 | 0.0604 | 0.0024 | 0.9038 | 0.0344 | 0.1083 | 0.0014 | 620 | 85 | 654 | 18 | 663 | 8 |
| 09YN-21-21 | 0.39 | 0.0606 | 0.0026 | 0.8927 | 0.0366 | 0.1075 | 0.0017 | 633 | 97 | 648 | 20 | 658 | 10 |
| 09YN-21-22 | 0.36 | 0.1107 | 0.0019 | 5.2237 | 0.0844 | 0.3395 | 0.0028 | 1813 | 31 | 1856 | 14 | 1884 | 13 |
| 09YN-21-23 | 0.42 | 0.1129 | 0.0026 | 5.2606 | 0.1465 | 0.3360 | 0.0064 | 1846 | 41 | 1862 | 24 | 1867 | 31 |
| 09YN-21-24 | 0.58 | 0.2240 | 0.0044 | 18.5615 | 0.3095 | 0.6018 | 0.0065 | 3010 | 27 | 3019 | 16 | 3037 | 26 |
| 09YN-21-26 | 0.59 | 0.1130 | 0.0022 | 5.2596 | 0.0942 | 0.3359 | 0.0031 | 1850 | 35 | 1862 | 15 | 1867 | 15 |
| 09YN-21-27 | 0.46 | 0.1123 | 0.0022 | 5.2237 | 0.0989 | 0.3360 | 0.0033 | 1837 | 31 | 1856 | 16 | 1867 | 16 |
| 09YN-21-30 | 0.25 | 0.1977 | 0.0038 | 16.4764 | 0.3085 | 0.6007 | 0.0055 | 2807 | 31 | 2905 | 18 | 3033 | 22 |
| 09YN-21-31 | 0.09 | 0.2451 | 0.0043 | 20.6199 | 0.3486 | 0.6065 | 0.0050 | 3153 | 28 | 3121 | 16 | 3056 | 20 |
| 09YN-21-33 | 0.61 | 0.0622 | 0.0042 | 0.8263 | 0.0971 | 0.0912 | 0.0028 | 683 | 144 | 612 | 54 | 562 | 16 |
| 09YN-21-35 | 0.39 | 0.0586 | 0.0022 | 0.7151 | 0.0249 | 0.0888 | 0.0011 | 554 | 80 | 548 | 15 | 548 | 7 |
| 09YN-21-36 | 0.50 | 0.0704 | 0.0028 | 1.5258 | 0.0603 | 0.1589 | 0.0026 | 939 | 81 | 941 | 24 | 951 | 14 |
| 09YN-21-37 | 0.64 | 0.0987 | 0.0019 | 4.0205 | 0.0743 | 0.2946 | 0.0030 | 1600 | 35 | 1638 | 15 | 1665 | 15 |
| 09YN-21-40 | 0.36 | 0.1465 | 0.0026 | 7.9400 | 0.1538 | 0.3906 | 0.0043 | 2305 | 29 | 2224 | 17 | 2126 | 20 |
| 09YN-21-41 | 0.82 | 0.0689 | 0.0070 | 0.8055 | 0.0590 | 0.0931 | 0.0026 | 898 | 211 | 600 | 33 | 574 | 15 |
| 09YN-21-42 | 0.28 | 0.0640 | 0.0014 | 1.2486 | 0.0277 | 0.1406 | 0.0013 | 743 | 46 | 823 | 13 | 848 | 7 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11ML-86A-01 | 0.14 | 0.0911 | 0.0025 | 3.2032 | 0.0886 | 0.2532 | 0.0065 | 1450 | 53 | 1458 | 21 | 1455 | 33 |
| 11ML-86A-02 | 1.99 | 0.1777 | 0.0050 | 12.2655 | 0.3534 | 0.4975 | 0.0134 | 2632 | 48 | 2625 | 27 | 2603 | 58 |
| 11ML-86A-03 | 0.48 | 0.0703 | 0.0019 | 1.5699 | 0.0426 | 0.1608 | 0.0041 | 939 | 55 | 958 | 17 | 961 | 23 |
| 11ML-86A-04 | 0.81 | 0.0653 | 0.0029 | 1.0903 | 0.0468 | 0.1219 | 0.0033 | 783 | 86 | 749 | 23 | 741 | 19 |
| 11ML-86A-05 | 0.62 | 0.0766 | 0.0021 | 2.0904 | 0.0572 | 0.1964 | 0.0051 | 1111 | 54 | 1146 | 19 | 1156 | 27 |
| 11ML-86A-07 | 2.69 | 0.0619 | 0.0019 | 0.9255 | 0.0282 | 0.1076 | 0.0028 | 672 | 69 | 665 | 15 | 659 | 16 |
| 11ML-86A-08 | 1.04 | 0.0803 | 0.0024 | 2.3551 | 0.0706 | 0.2119 | 0.0057 | 1206 | 59 | 1229 | 21 | 1239 | 30 |
| 11ML-86A-08 | 1.04 | 0.0804 | 0.0024 | 2.3495 | 0.0703 | 0.2112 | 0.0056 | 1206 | 59 | 1227 | 21 | 1235 | 30 |
| 11ML-86A-09 | 1.86 | 0.0590 | 0.0019 | 0.7302 | 0.0240 | 0.0893 | 0.0023 | 565 | 68 | 557 | 14 | 552 | 14 |
| 11ML-86A-10 | 2.04 | 0.0678 | 0.0036 | 1.2566 | 0.0648 | 0.1363 | 0.0039 | 865 | 110 | 826 | 29 | 824 | 22 |
| 11ML-86A-11 | 0.82 | 0.0605 | 0.0022 | 0.8893 | 0.0325 | 0.1062 | 0.0028 | 633 | 80 | 646 | 17 | 650 | 16 |
| 11ML-86A-12 | 1.01 | 0.0580 | 0.0017 | 0.8467 | 0.0255 | 0.1058 | 0.0027 | 528 | 67 | 623 | 14 | 648 | 16 |
| 11ML-86A-13 | 0.37 | 0.0691 | 0.0020 | 1.4701 | 0.0439 | 0.1540 | 0.0041 | 902 | 59 | 918 | 18 | 923 | 23 |
| 11ML-86A-14 | 1.31 | 0.0573 | 0.0018 | 0.7175 | 0.0224 | 0.0907 | 0.0024 | 502 | 67 | 549 | 13 | 560 | 14 |
| 11ML-86A-15 | 0.81 | 0.0585 | 0.0018 | 0.7246 | 0.0232 | 0.0895 | 0.0024 | 550 | 67 | 553 | 14 | 552 | 14 |
| 11ML-86A-16 | 1.13 | 0.0617 | 0.0019 | 0.8989 | 0.0276 | 0.1054 | 0.0027 | 665 | 67 | 651 | 15 | 646 | 16 |
| 11ML-86A-17 | 1.01 | 0.0650 | 0.0025 | 0.9559 | 0.0371 | 0.1064 | 0.0029 | 776 | 77 | 681 | 19 | 652 | 17 |
| 11ML-86A-18 | 0.57 | 0.0856 | 0.0026 | 2.8145 | 0.0858 | 0.2371 | 0.0062 | 1331 | 57 | 1359 | 23 | 1371 | 32 |
| 11ML-86A-19 | 0.80 | 0.0612 | 0.0048 | 0.8968 | 0.0687 | 0.1062 | 0.0041 | 656 | 170 | 650 | 37 | 651 | 24 |
| 11ML-86A-20 | 0.30 | 0.0744 | 0.0022 | 1.9617 | 0.0580 | 0.1903 | 0.0050 | 1054 | 58 | 1102 | 20 | 1123 | 27 |
| 11ML-86A-21 | 0.23 | 0.1296 | 0.0036 | 7.0604 | 0.1973 | 0.3932 | 0.0102 | 2092 | 48 | 2119 | 25 | 2138 | 47 |
| 11ML-86A-22 | 1.32 | 0.0586 | 0.0025 | 0.7191 | 0.0298 | 0.0905 | 0.0027 | 550 | 94 | 550 | 18 | 559 | 16 |
| 11ML-86A-23 | 0.77 | 0.0570 | 0.0023 | 0.7022 | 0.0312 | 0.0888 | 0.0025 | 500 | 95 | 540 | 19 | 549 | 15 |
| 11ML-86A-24 | 0.54 | 0.0652 | 0.0022 | 1.1837 | 0.0429 | 0.1323 | 0.0039 | 789 | 71 | 793 | 20 | 801 | 22 |
| 11ML-86A-25 | 0.47 | 0.0662 | 0.0021 | 1.2806 | 0.0460 | 0.1396 | 0.0038 | 813 | 65 | 837 | 20 | 842 | 22 |
| 11ML-86A-26 | 0.14 | 0.0911 | 0.0025 | 3.2032 | 0.0886 | 0.2532 | 0.0065 | 1450 | 53 | 1458 | 21 | 1455 | 33 |
| 11ML-86A-27 | 1.96 | 0.1757 | 0.0049 | 12.4492 | 0.3571 | 0.5116 | 0.0140 | 2613 | 47 | 2639 | 27 | 2664 | 60 |
| 11ML-86A-28 | 0.48 | 0.0703 | 0.0019 | 1.5699 | 0.0426 | 0.1608 | 0.0041 | 939 | 55 | 958 | 17 | 961 | 23 |
| 11ML-86A-29 | 0.81 | 0.0653 | 0.0029 | 1.0903 | 0.0468 | 0.1219 | 0.0033 | 783 | 86 | 749 | 23 | 741 | 19 |
| 11ML-86A-30 | 0.62 | 0.0766 | 0.0021 | 2.0904 | 0.0572 | 0.1964 | 0.0051 | 1111 | 54 | 1146 | 19 | 1156 | 27 |
| 11ML-86A-31 | 0.57 | 0.0807 | 0.0022 | 2.3929 | 0.0675 | 0.2138 | 0.0057 | 1215 | 60 | 1240 | 20 | 1249 | 30 |
| 11ML-86A-32 | 0.57 | 0.0808 | 0.0023 | 2.4047 | 0.0671 | 0.2149 | 0.0057 | 1217 | 56 | 1244 | 20 | 1255 | 30 |
| 11ML-86A-33 | 2.70 | 0.0618 | 0.0019 | 0.9113 | 0.0290 | 0.1063 | 0.0028 | 665 | 67 | 658 | 15 | 651 | 16 |
| 11ML-86A-34 | 1.92 | 0.0589 | 0.0017 | 0.7446 | 0.0222 | 0.0910 | 0.0023 | 565 | 65 | 565 | 13 | 561 | 14 |
| 11ML-86A-35 | 2.04 | 0.0678 | 0.0036 | 1.2566 | 0.0648 | 0.1363 | 0.0039 | 865 | 110 | 826 | 29 | 824 | 22 |
| 11ML-86A-36 | 0.88 | 0.0592 | 0.0017 | 0.8519 | 0.0244 | 0.1040 | 0.0027 | 572 | 63 | 626 | 13 | 638 | 15 |
| 11ML-86A-37 | 1.08 | 0.0597 | 0.0022 | 0.8748 | 0.0317 | 0.1060 | 0.0028 | 594 | 75 | 638 | 17 | 649 | 16 |
| 11ML-86A-38 | 0.37 | 0.0691 | 0.0020 | 1.4701 | 0.0439 | 0.1540 | 0.0041 | 902 | 59 | 918 | 18 | 923 | 23 |
| 11ML-86A-39 | 1.34 | 0.0588 | 0.0019 | 0.7242 | 0.0236 | 0.0893 | 0.0024 | 561 | 72 | 553 | 14 | 551 | 14 |
| 11ML-86A-40 | 0.95 | 0.0648 | 0.0021 | 1.0971 | 0.0360 | 0.1225 | 0.0032 | 769 | 69 | 752 | 17 | 745 | 18 |
| 11ML-86A-41 | 0.57 | 0.0856 | 0.0026 | 2.8145 | 0.0858 | 0.2371 | 0.0062 | 1331 | 57 | 1359 | 23 | 1371 | 32 |
| 11ML-86A-42 | 0.78 | 0.0587 | 0.0017 | 0.8493 | 0.0246 | 0.1046 | 0.0027 | 567 | 60 | 624 | 14 | 641 | 16 |
| 11ML-86A-43 | 1.12 | 0.0610 | 0.0019 | 0.8960 | 0.0282 | 0.1063 | 0.0027 | 639 | 69 | 650 | 15 | 651 | 16 |
| 11ML-86A-44 | 1.21 | 0.0637 | 0.0022 | 1.0249 | 0.0341 | 0.1166 | 0.0030 | 731 | 73 | 716 | 17 | 711 | 17 |
| 11ML-86A-45 | 0.29 | 0.0733 | 0.0022 | 1.8116 | 0.0572 | 0.1788 | 0.0048 | 1021 | 58 | 1050 | 21 | 1060 | 26 |
| 11ML-86A-46 | 0.23 | 0.1294 | 0.0035 | 7.0336 | 0.1970 | 0.3923 | 0.0103 | 2090 | 48 | 2116 | 25 | 2134 | 48 |
| 11ML-86A-47 | 1.33 | 0.0584 | 0.0026 | 0.7068 | 0.0300 | 0.0891 | 0.0028 | 546 | 99 | 543 | 18 | 550 | 16 |
| 11ML-86A-48 | 0.77 | 0.0543 | 0.0016 | 0.6803 | 0.0200 | 0.0906 | 0.0024 | 389 | 67 | 527 | 12 | 559 | 14 |
| 11ML-86A-49 | 0.54 | 0.0654 | 0.0022 | 1.1874 | 0.0433 | 0.1324 | 0.0040 | 787 | 68 | 795 | 20 | 801 | 23 |
| 11ML-86A-50 | 0.48 | 0.0632 | 0.0017 | 1.3991 | 0.0387 | 0.1599 | 0.0041 | 722 | 59 | 889 | 16 | 956 | 23 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 09YN-48-01 | 0.23 | 0.0613 | 0.0014 | 0.8149 | 0.0172 | 0.0965 | 0.0020 | 650 | 47 | 605 | 10 | 594 | 12 |
| 09YN-48-02 | 0.17 | 0.0591 | 0.0013 | 0.7485 | 0.0154 | 0.0919 | 0.0019 | 572 | 46 | 567 | 9 | 567 | 11 |
| 09YN-48-04 | 1.01 | 0.0850 | 0.0014 | 2.3544 | 0.0369 | 0.2009 | 0.0041 | 1316 | 31 | 1229 | 11 | 1180 | 22 |
| 09YN-48-05 | 1.02 | 0.0591 | 0.0018 | 0.7311 | 0.0206 | 0.0898 | 0.0020 | 571 | 64 | 557 | 12 | 554 | 12 |
| 09YN-48-06 | 0.82 | 0.0777 | 0.0018 | 1.9602 | 0.0424 | 0.1831 | 0.0040 | 1139 | 45 | 1102 | 15 | 1084 | 22 |
| 09YN-48-07 | 0.39 | 0.1694 | 0.0018 | 10.8013 | 0.1203 | 0.4627 | 0.0091 | 2552 | 17 | 2506 | 10 | 2451 | 40 |
| 09YN-48-09 | 0.43 | 0.0564 | 0.0017 | 0.7483 | 0.0208 | 0.0963 | 0.0022 | 467 | 65 | 567 | 12 | 593 | 13 |
| 09YN-48-10 | 0.36 | 0.0731 | 0.0012 | 1.6720 | 0.0276 | 0.1661 | 0.0034 | 1015 | 34 | 998 | 11 | 990 | 19 |
| 09YN-48-11 | 0.59 | 0.2571 | 0.0051 | 22.3976 | 0.4404 | 0.6322 | 0.0164 | 3229 | 31 | 3201 | 19 | 3158 | 65 |
| 09YN-48-12 | 0.07 | 0.0574 | 0.0011 | 0.7810 | 0.0144 | 0.0987 | 0.0020 | 508 | 42 | 586 | 8 | 607 | 12 |
| 09YN-48-13 | 1.00 | 0.0775 | 0.0025 | 1.9844 | 0.0586 | 0.1858 | 0.0047 | 1134 | 62 | 1110 | 20 | 1099 | 25 |
| 09YN-48-15 | 0.69 | 0.0911 | 0.0022 | 2.9514 | 0.0653 | 0.2350 | 0.0055 | 1449 | 45 | 1395 | 17 | 1361 | 29 |
| 09YN-48-16 | 0.44 | 0.0634 | 0.0021 | 0.8767 | 0.0263 | 0.1004 | 0.0025 | 720 | 67 | 639 | 14 | 617 | 14 |
| 09YN-48-17 | 0.34 | 0.0724 | 0.0015 | 1.6505 | 0.0316 | 0.1655 | 0.0036 | 996 | 40 | 990 | 12 | 987 | 20 |
| 09YN-48-18 | 0.85 | 0.0983 | 0.0028 | 3.7202 | 0.0989 | 0.2747 | 0.0071 | 1592 | 53 | 1576 | 21 | 1565 | 36 |
| 09YN-48-19 | 0.38 | 0.0628 | 0.0013 | 0.7221 | 0.0145 | 0.0835 | 0.0018 | 700 | 44 | 552 | 9 | 517 | 11 |
| 09YN-48-20 | 1.55 | 0.2451 | 0.0027 | 21.3947 | 0.2520 | 0.6337 | 0.0131 | 3153 | 17 | 3157 | 11 | 3164 | 52 |
| 09YN-48-22 | 0.27 | 0.1326 | 0.0056 | 7.7996 | 0.2875 | 0.4271 | 0.0126 | 2133 | 72 | 2208 | 33 | 2293 | 57 |
| 09YN-48-23 | 1.88 | 0.0631 | 0.0102 | 1.0617 | 0.1548 | 0.1222 | 0.0099 | 710 | 310 | 735 | 76 | 744 | 57 |
| 09YN-48-24 | 4.24 | 0.0648 | 0.0048 | 1.1219 | 0.0742 | 0.1258 | 0.0048 | 766 | 150 | 764 | 36 | 764 | 28 |
| 09YN-48-25 | 3.12 | 0.0562 | 0.0270 | 0.5572 | 0.2540 | 0.0720 | 0.0117 | 460 | 814 | 450 | 166 | 448 | 70 |
| 09YN-48-26 | 2.40 | 0.0545 | 0.0072 | 0.5388 | 0.0650 | 0.0718 | 0.0040 | 390 | 271 | 438 | 43 | 447 | 24 |
| 09YN-48-27 | 0.90 | 0.0717 | 0.0106 | 1.5988 | 0.2184 | 0.1618 | 0.0111 | 978 | 276 | 970 | 85 | 967 | 62 |
| 09YN-48-28 | 1.07 | 0.0628 | 0.0150 | 1.0247 | 0.2244 | 0.1184 | 0.0132 | 702 | 441 | 716 | 113 | 721 | 76 |
| 09YN-48-29 | 1.25 | 0.1094 | 0.0094 | 5.0639 | 0.3846 | 0.3358 | 0.0193 | 1790 | 148 | 1830 | 64 | 1867 | 93 |
| 09YN-48-30 | 2.14 | 0.1353 | 0.0069 | 7.8447 | 0.3473 | 0.4207 | 0.0139 | 2168 | 87 | 2213 | 40 | 2264 | 63 |
| 09YN-48-31 | 0.86 | 0.0750 | 0.0059 | 1.8992 | 0.1322 | 0.1838 | 0.0078 | 1068 | 151 | 1081 | 46 | 1088 | 42 |
| 09YN-48-32 | 0.79 | 0.1392 | 0.0073 | 8.0405 | 0.3602 | 0.4190 | 0.0142 | 2218 | 88 | 2236 | 40 | 2256 | 64 |
| 09YN-48-33 | 0.75 | 0.0559 | 0.0088 | 0.6050 | 0.0903 | 0.0785 | 0.0039 | 449 | 316 | 480 | 57 | 487 | 23 |
| 09YN-48-34 | 0.84 | 0.0640 | 0.0101 | 1.1885 | 0.1692 | 0.1347 | 0.0105 | 741 | 303 | 795 | 79 | 815 | 60 |
| 09YN-48-35 | 0.57 | 0.0615 | 0.0062 | 1.0547 | 0.0940 | 0.1245 | 0.0061 | 656 | 202 | 731 | 46 | 756 | 35 |
| 09YN-48-36 | 0.85 | 0.0737 | 0.0055 | 1.8596 | 0.1198 | 0.1829 | 0.0068 | 1034 | 143 | 1067 | 43 | 1083 | 37 |
| 09YN-48-37 | 0.87 | 0.0543 | 0.0090 | 0.5243 | 0.0811 | 0.0700 | 0.0041 | 384 | 334 | 428 | 54 | 436 | 25 |
| 09YN-48-38 | 0.20 | 0.0704 | 0.0070 | 1.5865 | 0.1380 | 0.1634 | 0.0082 | 941 | 190 | 965 | 54 | 976 | 46 |
| 09YN-48-39 | 0.27 | 0.0557 | 0.0113 | 0.5960 | 0.1109 | 0.0776 | 0.0067 | 440 | 398 | 475 | 71 | 482 | 40 |
| 09YN-48-40 | 1.71 | 0.0798 | 0.0018 | 2.1224 | 0.0473 | 0.1929 | 0.0043 | 1192 | 43 | 1156 | 15 | 1137 | 23 |
| 09YN-48-41 | 2.20 | 0.0706 | 0.0015 | 1.4188 | 0.0334 | 0.1457 | 0.0037 | 946 | 44 | 897 | 14 | 877 | 21 |
| 09YN-48-42 | 2.74 | 0.0720 | 0.0016 | 1.6092 | 0.0367 | 0.1621 | 0.0037 | 986 | 46 | 974 | 14 | 968 | 20 |
| 09YN-48-43 | 1.01 | 0.0797 | 0.0018 | 2.1508 | 0.0522 | 0.1958 | 0.0052 | 1188 | 43 | 1165 | 17 | 1153 | 28 |
| 09YN-48-44 | 1.71 | 0.1010 | 0.0022 | 3.7098 | 0.0791 | 0.2665 | 0.0057 | 1642 | 39 | 1573 | 17 | 1523 | 29 |
| 09YN-48-45 | 1.54 | 0.1097 | 0.0023 | 4.3975 | 0.0939 | 0.2906 | 0.0062 | 1795 | 38 | 1712 | 18 | 1645 | 31 |
| 09YN-48-46 | 1.94 | 0.0738 | 0.0016 | 1.6516 | 0.0420 | 0.1623 | 0.0046 | 1036 | 43 | 990 | 16 | 970 | 26 |
| 09YN-48-47 | 2.23 | 0.0893 | 0.0019 | 2.6606 | 0.0580 | 0.2160 | 0.0048 | 1412 | 41 | 1318 | 16 | 1261 | 25 |
| 09YN-48-48 | 1.94 | 0.1587 | 0.0036 | 9.5648 | 0.2161 | 0.4371 | 0.0098 | 2442 | 38 | 2394 | 21 | 2338 | 44 |
| 09YN-48-49 | 3.45 | 0.1092 | 0.0025 | 4.1921 | 0.0951 | 0.2785 | 0.0063 | 1785 | 41 | 1672 | 18 | 1584 | 32 |
| 09YN-48-50 | 1.80 | 0.0722 | 0.0015 | 1.3286 | 0.0281 | 0.1335 | 0.0029 | 992 | 42 | 858 | 12 | 808 | 16 |
| 09YN-48-51 | 4.24 | 0.0614 | 0.0013 | 0.7032 | 0.0151 | 0.0831 | 0.0018 | 652 | 45 | 541 | 9 | 515 | 11 |
| 09YN-48-52 | 4.39 | 0.0763 | 0.0016 | 1.7031 | 0.0366 | 0.1619 | 0.0035 | 1103 | 42 | 1010 | 14 | 967 | 19 |
| 09YN-48-53 | 1.35 | 0.0720 | 0.0015 | 1.3772 | 0.0304 | 0.1387 | 0.0031 | 986 | 43 | 879 | 13 | 838 | 18 |
| 09YN-48-54 | 4.97 | 0.1084 | 0.0023 | 4.6432 | 0.0997 | 0.3106 | 0.0067 | 1773 | 38 | 1757 | 18 | 1744 | 33 |
| 09YN-48-55 | 1.59 | 0.0631 | 0.0014 | 0.8333 | 0.0183 | 0.0957 | 0.0022 | 712 | 45 | 615 | 10 | 589 | 13 |
| 09YN-48-56 | 2.72 | 0.0827 | 0.0018 | 1.9486 | 0.0420 | 0.1709 | 0.0037 | 1262 | 42 | 1098 | 14 | 1017 | 20 |
| 09YN-48-57 | 1.97 | 0.1619 | 0.0035 | 10.3591 | 0.2226 | 0.4641 | 0.0099 | 2475 | 36 | 2467 | 20 | 2458 | 43 |
| 11ML-55-01 | 0.91 | 0.0668 | 0.0014 | 1.1604 | 0.0267 | 0.1260 | 0.0029 | 831 | 44 | 782 | 13 | 765 | 17 |
| 11ML-55-02 | 0.32 | 0.0677 | 0.0014 | 1.2025 | 0.0325 | 0.1290 | 0.0035 | 857 | 43 | 802 | 15 | 782 | 20 |
| 11ML-55-03 | 0.67 | 0.0935 | 0.0019 | 3.1844 | 0.0720 | 0.2471 | 0.0056 | 1498 | 38 | 1453 | 17 | 1423 | 29 |
| 11ML-55-04 | 0.98 | 0.0731 | 0.0015 | 1.6411 | 0.0381 | 0.1630 | 0.0038 | 1017 | 42 | 986 | 15 | 973 | 21 |
| 11ML-55-05 | 1.08 | 0.0712 | 0.0014 | 1.5938 | 0.0367 | 0.1623 | 0.0037 | 965 | 43 | 968 | 14 | 970 | 20 |
| 11ML-55-06 | 0.46 | 0.0687 | 0.0014 | 1.4083 | 0.0332 | 0.1488 | 0.0034 | 889 | 38 | 892 | 14 | 894 | 19 |
| 11ML-55-07 | 0.58 | 0.1609 | 0.0033 | 10.1512 | 0.2369 | 0.4578 | 0.0107 | 2465 | 33 | 2449 | 22 | 2430 | 47 |
| 11ML-55-08 | 0.44 | 0.0627 | 0.0013 | 0.8706 | 0.0213 | 0.1006 | 0.0024 | 698 | 44 | 636 | 12 | 618 | 14 |
| 11ML-55-09 | 0.19 | 0.0755 | 0.0015 | 1.8931 | 0.0430 | 0.1820 | 0.0041 | 1081 | 41 | 1079 | 15 | 1078 | 23 |
| 11ML-55-10 | 0.29 | 0.0727 | 0.0015 | 1.6399 | 0.0368 | 0.1636 | 0.0036 | 1006 | 45 | 986 | 14 | 977 | 20 |
| 11ML-55-11 | 0.69 | 0.0727 | 0.0015 | 1.6398 | 0.0390 | 0.1635 | 0.0038 | 1006 | 45 | 986 | 15 | 976 | 21 |
| 11ML-55-12 | 0.37 | 0.0701 | 0.0014 | 1.4404 | 0.0360 | 0.1489 | 0.0037 | 931 | 36 | 906 | 15 | 895 | 21 |
| 11ML-55-13 | 0.49 | 0.0696 | 0.0014 | 1.4287 | 0.0352 | 0.1488 | 0.0036 | 918 | 43 | 901 | 15 | 894 | 20 |
| 11ML-55-14 | 0.66 | 0.0611 | 0.0014 | 0.8756 | 0.0226 | 0.1038 | 0.0023 | 644 | 50 | 639 | 12 | 637 | 14 |
| 11ML-55-15 | 0.77 | 0.0579 | 0.0012 | 0.6851 | 0.0159 | 0.0858 | 0.0020 | 524 | 44 | 530 | 10 | 531 | 12 |
| 11ML-55-16 | 0.49 | 0.0745 | 0.0015 | 1.7950 | 0.0438 | 0.1746 | 0.0042 | 1055 | 41 | 1044 | 16 | 1038 | 23 |
| 11ML-55-17 | 0.46 | 0.0717 | 0.0015 | 1.6123 | 0.0369 | 0.1630 | 0.0037 | 977 | 9 | 975 | 14 | 973 | 20 |
| 11ML-55-18 | 0.80 | 0.0601 | 0.0013 | 0.7213 | 0.0180 | 0.0871 | 0.0021 | 606 | 42 | 551 | 11 | 538 | 12 |
| 11ML-55-19 | 0.34 | 0.0707 | 0.0014 | 1.4573 | 0.0473 | 0.1493 | 0.0048 | 950 | 42 | 913 | 20 | 897 | 27 |
| 11ML-55-21 | 0.19 | 0.0624 | 0.0013 | 0.8926 | 0.0226 | 0.1038 | 0.0027 | 687 | 44 | 648 | 12 | 637 | 16 |
| 11ML-55-22 | 0.34 | 0.0608 | 0.0012 | 0.8660 | 0.0205 | 0.1034 | 0.0025 | 632 | 43 | 633 | 11 | 634 | 14 |
| 11ML-55-23 | 1.06 | 0.0605 | 0.0012 | 0.8601 | 0.0203 | 0.1030 | 0.0024 | 633 | 39 | 630 | 11 | 632 | 14 |
| 11ML-55-24 | 0.53 | 0.2015 | 0.0041 | 15.0782 | 0.3734 | 0.5423 | 0.0132 | 2838 | 34 | 2820 | 24 | 2793 | 55 |
| 11ML-55-25 | 0.08 | 0.0753 | 0.0015 | 1.8001 | 0.0401 | 0.1735 | 0.0039 | 1076 | 41 | 1046 | 15 | 1031 | 21 |
| 11ML-55-26 | 0.28 | 0.0748 | 0.0015 | 1.7996 | 0.0549 | 0.1740 | 0.0049 | 1065 | 42 | 1045 | 20 | 1034 | 27 |
| 11ML-55-27 | 0.09 | 0.0611 | 0.0013 | 0.8678 | 0.0279 | 0.1028 | 0.0032 | 643 | 44 | 634 | 15 | 631 | 19 |
| 11ML-55-28 | 0.22 | 0.1642 | 0.0033 | 10.3487 | 0.2410 | 0.4570 | 0.0106 | 2500 | 34 | 2466 | 22 | 2426 | 47 |
| 11ML-55-29 | 0.32 | 0.0739 | 0.0015 | 1.7848 | 0.0402 | 0.1752 | 0.0039 | 1039 | 42 | 1040 | 15 | 1041 | 21 |
| 11ML-55-30 | 0.30 | 0.1602 | 0.0033 | 10.0999 | 0.2443 | 0.4575 | 0.0112 | 2457 | 29 | 2444 | 22 | 2428 | 50 |
| 11ML-55-31 | 0.22 | 0.0717 | 0.0015 | 1.4743 | 0.0402 | 0.1492 | 0.0041 | 976 | 8 | 920 | 16 | 897 | 23 |
| 11ML-55-32 | 0.36 | 0.1717 | 0.0035 | 11.3974 | 0.3021 | 0.4814 | 0.0126 | 2576 | 34 | 2556 | 25 | 2533 | 55 |
| 11ML-55-33 | 0.28 | 0.0657 | 0.0013 | 1.1397 | 0.0257 | 0.1259 | 0.0028 | 798 | 43 | 772 | 12 | 764 | 16 |
| 11ML-55-34 | 0.37 | 0.0743 | 0.0015 | 1.7914 | 0.0429 | 0.1749 | 0.0042 | 1050 | 45 | 1042 | 16 | 1039 | 23 |
| 11ML-55-35 | 0.50 | 0.0704 | 0.0014 | 1.4150 | 0.0339 | 0.1458 | 0.0034 | 939 | 41 | 895 | 14 | 878 | 19 |
| 11ML-55-36 | 0.52 | 0.0760 | 0.0016 | 1.8534 | 0.0439 | 0.1771 | 0.0042 | 1094 | 46 | 1065 | 16 | 1051 | 23 |
| 11ML-55-37 | 1.36 | 0.0581 | 0.0012 | 0.6926 | 0.0179 | 0.0865 | 0.0022 | 600 | 51 | 534 | 11 | 535 | 13 |
| 11ML-55-38 | 0.55 | 0.0719 | 0.0018 | 1.4831 | 0.0411 | 0.1498 | 0.0036 | 983 | 50 | 923 | 17 | 900 | 20 |
| 11ML-55-39 | 0.76 | 0.0618 | 0.0013 | 0.8754 | 0.0208 | 0.1028 | 0.0024 | 666 | 44 | 638 | 11 | 631 | 14 |
| 11ML-55-40 | 0.33 | 0.1135 | 0.0023 | 5.1964 | 0.1196 | 0.3321 | 0.0076 | 1857 | 37 | 1852 | 20 | 1848 | 37 |
| 11ML-55-41 | 0.93 | 0.0759 | 0.0016 | 1.8251 | 0.0435 | 0.1745 | 0.0042 | 1092 | 47 | 1055 | 16 | 1037 | 23 |
| 11ML-55-43 | 0.37 | 0.1422 | 0.0029 | 8.1163 | 0.1786 | 0.4138 | 0.0091 | 2255 | 40 | 2244 | 20 | 2232 | 42 |
| 11ML-55-44 | 0.14 | 0.0692 | 0.0014 | 1.5526 | 0.0357 | 0.1626 | 0.0037 | 906 | 41 | 952 | 14 | 971 | 21 |
| 11ML-55-45 | 0.17 | 0.1587 | 0.0032 | 9.9074 | 0.2215 | 0.4528 | 0.0103 | 2442 | 33 | 2426 | 21 | 2407 | 46 |
| 11ML-55-46 | 0.10 | 0.0594 | 0.0012 | 0.7793 | 0.0174 | 0.0951 | 0.0021 | 583 | 14 | 585 | 10 | 586 | 12 |
| 11ML-55-47 | 0.55 | 0.0771 | 0.0016 | 2.0407 | 0.0479 | 0.1921 | 0.0046 | 1124 | 41 | 1129 | 16 | 1133 | 25 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11ML-56-01 | 0.59 | 0.1673 | 0.0048 | 11.1041 | 0.3241 | 0.4771 | 0.0124 | 2531 | 54 | 2532 | 27 | 2515 | 54 |
| 11ML-56-02 | 0.26 | 0.1443 | 0.0041 | 8.6433 | 0.2452 | 0.4313 | 0.0111 | 2280 | 48 | 2301 | 26 | 2312 | 50 |
| 11ML-56-03 | 0.57 | 0.0715 | 0.0036 | 1.6081 | 0.0843 | 0.1622 | 0.0049 | 972 | 104 | 973 | 33 | 969 | 27 |
| 11ML-56-04 | 0.31 | 0.0734 | 0.0022 | 1.6665 | 0.0522 | 0.1636 | 0.0045 | 1026 | 60 | 996 | 20 | 977 | 25 |
| 11ML-56-05 | 0.65 | 0.0710 | 0.0022 | 1.5993 | 0.0489 | 0.1626 | 0.0042 | 967 | 63 | 970 | 19 | 971 | 24 |
| 11ML-56-06 | 0.64 | 0.1033 | 0.0036 | 4.4205 | 0.1581 | 0.3085 | 0.0084 | 1685 | 66 | 1716 | 30 | 1733 | 41 |
| 11ML-56-07 | 1.15 | 0.1005 | 0.0035 | 3.9234 | 0.1339 | 0.2826 | 0.0075 | 1632 | 63 | 1619 | 28 | 1604 | 38 |
| 11ML-56-08 | 1.11 | 0.0715 | 0.0026 | 1.6085 | 0.0590 | 0.1629 | 0.0044 | 972 | 80 | 974 | 23 | 973 | 24 |
| 11ML-56-09 | 1.88 | 0.0555 | 0.0017 | 0.5947 | 0.0186 | 0.0773 | 0.0020 | 435 | 70 | 474 | 12 | 480 | 12 |
| 11ML-56-10 | 0.77 | 0.0767 | 0.0025 | 2.1004 | 0.0692 | 0.1976 | 0.0053 | 1122 | 64 | 1149 | 23 | 1162 | 29 |
| 11ML-56-12 | 0.78 | 0.0960 | 0.0032 | 3.6574 | 0.1227 | 0.2751 | 0.0072 | 1547 | 63 | 1562 | 27 | 1567 | 37 |
| 11ML-56-13 | 0.20 | 0.0720 | 0.0026 | 1.6261 | 0.0644 | 0.1632 | 0.0051 | 987 | 75 | 980 | 25 | 975 | 28 |
| 11ML-56-15 | 0.55 | 0.0648 | 0.0031 | 1.1570 | 0.0583 | 0.1289 | 0.0038 | 769 | 102 | 781 | 27 | 782 | 21 |
| 11ML-56-16 | 2.62 | 0.0770 | 0.0025 | 2.1111 | 0.0675 | 0.1977 | 0.0052 | 1122 | 63 | 1152 | 22 | 1163 | 28 |
| 11ML-56-17 | 1.03 | 0.0792 | 0.0026 | 2.1823 | 0.0755 | 0.1979 | 0.0054 | 1177 | 67 | 1175 | 24 | 1164 | 29 |
| 11ML-56-18 | 0.64 | 0.0987 | 0.0029 | 3.9776 | 0.1176 | 0.2904 | 0.0076 | 1599 | 55 | 1630 | 24 | 1644 | 38 |
| 11ML-56-19 | 2.30 | 0.0691 | 0.0021 | 1.5585 | 0.0482 | 0.1628 | 0.0043 | 902 | 63 | 954 | 19 | 972 | 24 |
| 11ML-56-20 | 0.75 | 0.1028 | 0.0033 | 4.2382 | 0.1415 | 0.2957 | 0.0081 | 1676 | 93 | 1681 | 27 | 1670 | 40 |
| 11ML-56-21 | 0.80 | 0.0970 | 0.0029 | 3.7109 | 0.1115 | 0.2754 | 0.0072 | 1569 | 61 | 1574 | 24 | 1568 | 36 |
| 11ML-56-22 | 1.13 | 0.0770 | 0.0028 | 2.1169 | 0.0782 | 0.1980 | 0.0053 | 1120 | 74 | 1154 | 25 | 1165 | 29 |
| 11ML-56-23 | 1.14 | 0.0691 | 0.0022 | 1.5713 | 0.0540 | 0.1628 | 0.0044 | 902 | 68 | 959 | 21 | 973 | 24 |
| 11ML-56-24 | 1.48 | 0.0683 | 0.0023 | 1.5402 | 0.0513 | 0.1629 | 0.0044 | 880 | 69 | 947 | 20 | 973 | 25 |
| 11ML-56-25 | 0.36 | 0.0641 | 0.0023 | 1.1363 | 0.0376 | 0.1291 | 0.0034 | 746 | 44 | 771 | 18 | 783 | 20 |
| 11ML-56-26 | 0.83 | 0.0566 | 0.0029 | 0.6059 | 0.0313 | 0.0776 | 0.0022 | 476 | 110 | 481 | 20 | 482 | 13 |
| 11ML-56-27 | 1.13 | 0.0798 | 0.0029 | 2.3052 | 0.0823 | 0.2086 | 0.0058 | 1194 | 72 | 1214 | 25 | 1221 | 31 |
| 11ML-56-28 | 0.83 | 0.0702 | 0.0023 | 1.5810 | 0.0511 | 0.1628 | 0.0044 | 933 | 67 | 963 | 20 | 972 | 24 |
| 11ML-56-29 | 2.80 | 0.0687 | 0.0025 | 1.2233 | 0.0465 | 0.1286 | 0.0036 | 900 | 77 | 811 | 21 | 780 | 20 |
| 11ML-56-30 | 0.20 | 0.2383 | 0.0067 | 20.8406 | 0.5939 | 0.6298 | 0.0163 | 3109 | 44 | 3131 | 28 | 3149 | 65 |
| 11ML-56-31 | 0.94 | 0.0717 | 0.0040 | 1.6118 | 0.0960 | 0.1625 | 0.0054 | 976 | 115 | 975 | 37 | 971 | 30 |
| 11ML-56-32 | 0.83 | 0.0687 | 0.0025 | 1.2269 | 0.0450 | 0.1288 | 0.0036 | 900 | 74 | 813 | 21 | 781 | 21 |
| 11ML-56-33 | 0.91 | 0.0585 | 0.0021 | 0.6718 | 0.0245 | 0.0829 | 0.0023 | 550 | 74 | 522 | 15 | 514 | 13 |
| 11ML-56-34 | 0.58 | 0.0705 | 0.0029 | 1.5790 | 0.0662 | 0.1622 | 0.0045 | 943 | 84 | 962 | 26 | 969 | 25 |
| 11ML-56-36 | 1.41 | 0.1495 | 0.0046 | 9.0072 | 0.2791 | 0.4322 | 0.0115 | 2343 | 52 | 2339 | 28 | 2316 | 52 |
| 11ML-56-37 | 0.55 | 0.0704 | 0.0022 | 1.5861 | 0.0506 | 0.1627 | 0.0042 | 940 | 66 | 965 | 20 | 972 | 24 |
| 11ML-56-38 | 0.29 | 0.0562 | 0.0037 | 0.6458 | 0.0449 | 0.0824 | 0.0026 | 461 | 153 | 506 | 28 | 510 | 15 |
| 11ML-56-39 | 0.85 | 0.1711 | 0.0054 | 11.3882 | 0.3515 | 0.4816 | 0.0133 | 2568 | 52 | 2555 | 29 | 2534 | 58 |
| 11ML-56-40 | 0.56 | 0.0855 | 0.0033 | 2.7696 | 0.1029 | 0.2341 | 0.0065 | 1328 | 80 | 1347 | 28 | 1356 | 34 |
| 11ML-56-41 | 2.27 | 0.0581 | 0.0027 | 0.6619 | 0.0313 | 0.0826 | 0.0024 | 600 | 100 | 516 | 19 | 512 | 14 |
| 11ML-56-42 | 0.83 | 0.1601 | 0.0050 | 10.4023 | 0.3341 | 0.4710 | 0.0128 | 2457 | 53 | 2471 | 30 | 2488 | 56 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11ML-66-06 | 0.96 | 0.0673 | 0.0033 | 1.1094 | 0.0561 | 0.1189 | 0.0031 | 850 | 102 | 758 | 27 | 724 | 18 |
| 11ML-66-08 | 0.26 | 0.0689 | 0.0026 | 1.2671 | 0.0487 | 0.1328 | 0.0034 | 898 | 79 | 831 | 22 | 804 | 19 |
| 11ML-66-09 | 0.30 | 0.0819 | 0.0028 | 2.3676 | 0.0844 | 0.2084 | 0.0050 | 1243 | 68 | 1233 | 25 | 1220 | 27 |
| 11ML-66-10 | 0.61 | 0.0998 | 0.0036 | 3.7249 | 0.1333 | 0.2696 | 0.0064 | 1620 | 68 | 1577 | 29 | 1539 | 32 |
| 11ML-66-11 | 0.35 | 0.0697 | 0.0025 | 1.3498 | 0.0478 | 0.1399 | 0.0035 | 920 | 68 | 867 | 21 | 844 | 20 |
| 11ML-66-12 | 0.03 | 0.0706 | 0.0026 | 1.4667 | 0.0529 | 0.1499 | 0.0035 | 946 | 70 | 917 | 22 | 901 | 20 |
| 11ML-66-13 | 0.91 | 0.1626 | 0.0055 | 10.2278 | 0.3436 | 0.4542 | 0.0110 | 2483 | 56 | 2456 | 31 | 2414 | 49 |
| 11ML-66-14 | 0.73 | 0.0657 | 0.0045 | 0.8813 | 0.0563 | 0.0977 | 0.0026 | 798 | 175 | 642 | 30 | 601 | 15 |
| 11ML-66-15 | 0.07 | 0.1060 | 0.0036 | 4.4947 | 0.1495 | 0.3066 | 0.0072 | 1731 | 57 | 1730 | 28 | 1724 | 36 |
| 11ML-66-16 | 1.18 | 0.0705 | 0.0039 | 1.2280 | 0.0677 | 0.1264 | 0.0036 | 943 | 110 | 813 | 31 | 767 | 21 |
| 11ML-66-17 | 0.62 | 0.0736 | 0.0026 | 1.6160 | 0.0560 | 0.1588 | 0.0039 | 1031 | 72 | 976 | 22 | 950 | 21 |
| 11ML-66-18 | 0.65 | 0.0926 | 0.0032 | 3.2861 | 0.1180 | 0.2560 | 0.0062 | 1481 | 67 | 1478 | 28 | 1469 | 32 |
| 11ML-66-19 | 0.13 | 0.1538 | 0.0051 | 9.0318 | 0.2964 | 0.4245 | 0.0102 | 2389 | 56 | 2341 | 30 | 2281 | 46 |
| 11ML-66-20 | 0.17 | 0.1132 | 0.0035 | 5.1585 | 0.1718 | 0.3291 | 0.0083 | 1854 | 56 | 1846 | 28 | 1834 | 40 |
| 11ML-66-21 | 0.66 | 0.0700 | 0.0025 | 1.1403 | 0.0419 | 0.1183 | 0.0035 | 929 | 79 | 773 | 20 | 721 | 20 |
| 11ML-66-22 | 0.14 | 0.1381 | 0.0042 | 6.7863 | 0.2202 | 0.3549 | 0.0083 | 2203 | 54 | 2084 | 29 | 1958 | 40 |
| 11ML-66-24 | 0.23 | 0.0718 | 0.0026 | 1.6062 | 0.0594 | 0.1621 | 0.0043 | 989 | 75 | 973 | 23 | 969 | 24 |
| 11ML-66-25 | 0.94 | 0.1133 | 0.0036 | 5.1540 | 0.1689 | 0.3289 | 0.0077 | 1854 | 58 | 1845 | 28 | 1833 | 37 |
| 11ML-66-26 | 0.09 | 0.0716 | 0.0024 | 1.5749 | 0.0525 | 0.1593 | 0.0039 | 973 | 67 | 960 | 21 | 953 | 22 |
| 11ML-66-27 | 1.33 | 0.0664 | 0.0027 | 1.2124 | 0.0494 | 0.1324 | 0.0034 | 817 | 85 | 806 | 23 | 802 | 19 |
| 11ML-66-28 | 0.13 | 0.2429 | 0.0084 | 20.5756 | 0.9290 | 0.6116 | 0.0218 | 3139 | 56 | 3119 | 44 | 3076 | 87 |
| 11ML-66-29 | 0.61 | 0.1600 | 0.0056 | 9.4026 | 0.3391 | 0.4254 | 0.0103 | 2457 | 60 | 2378 | 33 | 2285 | 47 |
| 11ML-66-30 | 0.25 | 0.0706 | 0.0026 | 1.5393 | 0.0579 | 0.1578 | 0.0037 | 946 | 70 | 946 | 23 | 944 | 21 |
| 11ML-66-31 | 0.60 | 0.1067 | 0.0041 | 4.4015 | 0.1733 | 0.2989 | 0.0078 | 1744 | 70 | 1713 | 33 | 1686 | 39 |
| 11ML-66-33 | 0.70 | 0.0719 | 0.0025 | 1.5765 | 0.0585 | 0.1590 | 0.0044 | 983 | 71 | 961 | 23 | 951 | 25 |
| 11ML-66-34 | 0.24 | 0.0850 | 0.0028 | 2.5956 | 0.0848 | 0.2211 | 0.0054 | 1317 | 64 | 1299 | 24 | 1288 | 28 |
| 11ML-66-35 | 0.44 | 0.0691 | 0.0023 | 1.5232 | 0.0515 | 0.1594 | 0.0039 | 902 | 69 | 940 | 21 | 954 | 22 |
| 11ML-66-36 | 0.48 | 0.0623 | 0.0025 | 0.9361 | 0.0395 | 0.1085 | 0.0028 | 683 | 85 | 671 | 21 | 664 | 16 |
| 11ML-66-37 | 1.00 | 0.0646 | 0.0042 | 1.1776 | 0.0743 | 0.1323 | 0.0037 | 761 | 140 | 790 | 35 | 801 | 21 |
| 11ML-66-38 | 0.83 | 0.0772 | 0.0139 | 1.2631 | 0.0516 | 0.1327 | 0.0039 | 1128 | 365 | 829 | 23 | 803 | 22 |
| 11ML-66-39 | 1.45 | 0.0987 | 0.0036 | 3.5878 | 0.1298 | 0.2629 | 0.0067 | 2000 | 67 | 1547 | 29 | 1505 | 34 |
| 11ML-66-40 | 0.65 | 0.0673 | 0.0032 | 1.2255 | 0.0589 | 0.1321 | 0.0039 | 856 | 98 | 812 | 27 | 800 | 22 |
| 11ML-66-41 | 0.91 | 0.0681 | 0.0025 | 1.2193 | 0.0451 | 0.1294 | 0.0032 | 872 | 75 | 809 | 21 | 785 | 18 |
| 11ML-66-42 | 0.17 | 0.0698 | 0.0027 | 1.5361 | 0.0587 | 0.1589 | 0.0038 | 924 | 79 | 945 | 24 | 951 | 21 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11ML-79-01 | 1.46 | 0.0746 | 0.0042 | 1.8465 | 0.1048 | 0.1795 | 0.0048 | 1058 | 114 | 1062 | 37 | 1064 | 26 |
| 11ML-79-02 | 0.47 | 0.0751 | 0.0040 | 1.8539 | 0.1010 | 0.1788 | 0.0048 | 1072 | 107 | 1065 | 36 | 1060 | 26 |
| 11ML-79-03 | 0.29 | 0.0622 | 0.0026 | 0.8498 | 0.0363 | 0.0991 | 0.0025 | 680 | 91 | 625 | 20 | 609 | 15 |
| 11ML-79-05 | 0.15 | 0.0701 | 0.0029 | 1.4054 | 0.0611 | 0.1456 | 0.0042 | 931 | 87 | 891 | 26 | 876 | 24 |
| 11ML-79-06 | 0.66 | 0.1443 | 0.0044 | 7.9700 | 0.2653 | 0.3993 | 0.0099 | 2280 | 52 | 2228 | 30 | 2166 | 46 |
| 11ML-79-08 | 0.14 | 0.1632 | 0.0050 | 10.6339 | 0.3414 | 0.4714 | 0.0116 | 2500 | 52 | 2492 | 30 | 2490 | 51 |
| 11ML-79-10 | 1.08 | 0.0711 | 0.0026 | 1.5362 | 0.0596 | 0.1562 | 0.0041 | 961 | 75 | 945 | 24 | 936 | 23 |
| 11ML-79-11 | 0.81 | 0.0743 | 0.0038 | 1.8340 | 0.0939 | 0.1790 | 0.0048 | 1050 | 104 | 1058 | 34 | 1061 | 26 |
| 11ML-79-12 | 0.23 | 0.0755 | 0.0039 | 1.8664 | 0.0971 | 0.1794 | 0.0051 | 1081 | 104 | 1069 | 34 | 1063 | 28 |
| 11ML-79-13 | 0.04 | 0.0736 | 0.0025 | 1.7522 | 0.0620 | 0.1721 | 0.0044 | 1031 | 69 | 1028 | 23 | 1024 | 24 |
| 11ML-79-14 | 0.48 | 0.0848 | 0.0026 | 2.5144 | 0.0788 | 0.2142 | 0.0049 | 1311 | 60 | 1276 | 23 | 1251 | 26 |
| 11ML-79-16 | 0.51 | 0.1801 | 0.0054 | 12.6293 | 0.3873 | 0.5064 | 0.0115 | 2654 | 50 | 2652 | 29 | 2641 | 49 |
| 11ML-79-17 | 0.15 | 0.0713 | 0.0030 | 1.5612 | 0.0675 | 0.1580 | 0.0040 | 969 | 85 | 955 | 27 | 946 | 22 |
| 11ML-79-18 | 0.19 | 0.0791 | 0.0029 | 1.8728 | 0.0690 | 0.1714 | 0.0046 | 1176 | 77 | 1072 | 24 | 1020 | 25 |
| 11ML-79-19 | 0.83 | 0.0743 | 0.0042 | 1.8447 | 0.1037 | 0.1801 | 0.0049 | 1050 | 115 | 1062 | 37 | 1067 | 27 |
| 11ML-79-20 | 0.25 | 0.0754 | 0.0045 | 1.8557 | 0.1091 | 0.1782 | 0.0048 | 1080 | 114 | 1065 | 39 | 1057 | 26 |
| 11ML-79-21 | 0.53 | 0.0688 | 0.0025 | 1.2529 | 0.0467 | 0.1315 | 0.0030 | 900 | 76 | 825 | 21 | 797 | 17 |
| 11ML-79-22 | 1.75 | 0.0773 | 0.0028 | 2.0902 | 0.0759 | 0.1955 | 0.0046 | 1128 | 72 | 1146 | 25 | 1151 | 25 |
| 11ML-79-23 | 0.51 | 0.0702 | 0.0025 | 1.4903 | 0.0561 | 0.1532 | 0.0039 | 1000 | 73 | 926 | 23 | 919 | 22 |
| 11ML-79-24 | 0.17 | 0.0650 | 0.0033 | 1.1203 | 0.0597 | 0.1244 | 0.0034 | 772 | 109 | 763 | 29 | 756 | 19 |
| 11ML-79-25 | 0.75 | 0.0701 | 0.0027 | 1.4999 | 0.0562 | 0.1544 | 0.0036 | 931 | 78 | 930 | 23 | 926 | 20 |
| 11ML-79-26 | 0.20 | 0.0700 | 0.0030 | 1.4037 | 0.0607 | 0.1443 | 0.0036 | 928 | 87 | 890 | 26 | 869 | 21 |
| 11ML-79-27 | 0.62 | 0.0727 | 0.0048 | 1.7969 | 0.1154 | 0.1793 | 0.0050 | 1006 | 139 | 1044 | 42 | 1063 | 27 |
| 11ML-79-28 | 0.13 | 0.0770 | 0.0051 | 1.9035 | 0.1220 | 0.1790 | 0.0048 | 1122 | 133 | 1082 | 43 | 1061 | 27 |
| 11ML-79-29 | 0.50 | 0.0616 | 0.0029 | 0.8225 | 0.0386 | 0.0963 | 0.0023 | 661 | 103 | 609 | 22 | 593 | 13 |
| 11ML-79-30 | 0.87 | 0.0719 | 0.0028 | 1.5523 | 0.0602 | 0.1557 | 0.0038 | 983 | 80 | 951 | 24 | 933 | 21 |
| 11ML-79-31 | 0.10 | 0.0688 | 0.0026 | 1.2320 | 0.0460 | 0.1292 | 0.0029 | 900 | 78 | 815 | 21 | 783 | 17 |
| 11ML-79-32 | 0.55 | 0.0716 | 0.0025 | 1.5756 | 0.0576 | 0.1591 | 0.0042 | 973 | 71 | 961 | 23 | 952 | 23 |
| 11ML-79-33 | 0.19 | 0.0647 | 0.0034 | 1.1842 | 0.0617 | 0.1327 | 0.0033 | 765 | 108 | 793 | 29 | 803 | 19 |
| 11ML-79-34 | 1.59 | 0.0856 | 0.0030 | 2.2208 | 0.0820 | 0.1875 | 0.0045 | 1328 | 69 | 1188 | 26 | 1108 | 25 |
| 11ML-79-35 | 0.22 | 0.0805 | 0.0030 | 2.1265 | 0.0811 | 0.1911 | 0.0047 | 1209 | 68 | 1157 | 26 | 1127 | 26 |
| 11ML-79-36 | 0.94 | 0.0748 | 0.0043 | 1.8444 | 0.1038 | 0.1792 | 0.0047 | 1063 | 117 | 1061 | 37 | 1063 | 26 |
| 11ML-79-37 | 0.76 | 0.0750 | 0.0045 | 1.8560 | 0.1129 | 0.1791 | 0.0047 | 1133 | 120 | 1066 | 40 | 1062 | 26 |
| 11ML-79-38 | 0.30 | 0.0694 | 0.0040 | 1.2481 | 0.0715 | 0.1306 | 0.0035 | 922 | 119 | 823 | 32 | 791 | 20 |
| 11ML-79-39 | 0.27 | 0.0697 | 0.0025 | 1.3953 | 0.0522 | 0.1451 | 0.0035 | 920 | 75 | 887 | 22 | 873 | 20 |
| 11ML-79-41 | 0.65 | 0.0708 | 0.0026 | 1.4279 | 0.0594 | 0.1463 | 0.0039 | 952 | 77 | 901 | 25 | 880 | 22 |
| 11ML-79-42 | 0.41 | 0.0702 | 0.0026 | 1.5263 | 0.0710 | 0.1575 | 0.0048 | 1000 | 76 | 941 | 29 | 943 | 27 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11ML-81-02 | 0.86 | 0.0663 | 0.0023 | 1.1457 | 0.0405 | 0.1255 | 0.0033 | 817 | 74 | 775 | 19 | 762 | 19 |
| 11ML-81-04 | 0.12 | 0.0584 | 0.0018 | 0.7096 | 0.0230 | 0.0876 | 0.0023 | 543 | 69 | 544 | 14 | 541 | 14 |
| 11ML-81-05 | 0.64 | 0.0712 | 0.0025 | 1.5442 | 0.0541 | 0.1571 | 0.0042 | 965 | 73 | 948 | 22 | 941 | 23 |
| 11ML-81-06 | 0.28 | 0.0667 | 0.0025 | 1.2870 | 0.0490 | 0.1394 | 0.0037 | 828 | 80 | 840 | 22 | 841 | 21 |
| 11ML-81-08 | 0.40 | 0.0776 | 0.0024 | 1.9976 | 0.0625 | 0.1861 | 0.0050 | 1136 | 60 | 1115 | 21 | 1100 | 27 |
| 11ML-81-10 | 0.48 | 0.0585 | 0.0018 | 0.7140 | 0.0219 | 0.0880 | 0.0023 | 550 | 67 | 547 | 13 | 544 | 14 |
| 11ML-81-11 | 0.34 | 0.0717 | 0.0032 | 1.5935 | 0.0721 | 0.1604 | 0.0045 | 989 | 91 | 968 | 28 | 959 | 25 |
| 11ML-81-12 | 0.38 | 0.0698 | 0.0026 | 1.5566 | 0.0578 | 0.1611 | 0.0044 | 924 | 77 | 953 | 23 | 963 | 24 |
| 11ML-81-13 | 0.54 | 0.0705 | 0.0033 | 1.5708 | 0.0751 | 0.1606 | 0.0045 | 944 | 92 | 959 | 30 | 960 | 25 |
| 11ML-81-14 | 0.34 | 0.0703 | 0.0023 | 1.5444 | 0.0499 | 0.1584 | 0.0042 | 1000 | 67 | 948 | 20 | 948 | 23 |
| 11ML-81-15 | 0.14 | 0.0580 | 0.0018 | 0.7055 | 0.0232 | 0.0876 | 0.0025 | 532 | 69 | 542 | 14 | 541 | 15 |
| 11ML-81-16 | 0.59 | 0.0743 | 0.0028 | 1.6431 | 0.0603 | 0.1605 | 0.0045 | 1050 | 75 | 987 | 23 | 960 | 25 |
| 11ML-81-18 | 0.33 | 0.0711 | 0.0024 | 1.5827 | 0.0538 | 0.1609 | 0.0045 | 961 | 64 | 963 | 21 | 962 | 25 |
| 11ML-81-19 | 0.45 | 0.0744 | 0.0024 | 1.9187 | 0.0614 | 0.1858 | 0.0049 | 1054 | 65 | 1088 | 21 | 1099 | 27 |
| 11ML-81-20 | 0.36 | 0.0770 | 0.0026 | 1.9964 | 0.0687 | 0.1866 | 0.0051 | 1121 | 67 | 1114 | 23 | 1103 | 28 |
| 11ML-81-22 | 0.43 | 0.0733 | 0.0041 | 1.6217 | 0.0880 | 0.1610 | 0.0047 | 1033 | 113 | 979 | 34 | 962 | 26 |
| 11ML-81-25 | 0.11 | 0.0583 | 0.0026 | 0.7082 | 0.0320 | 0.0879 | 0.0026 | 543 | 96 | 544 | 19 | 543 | 15 |
| 11ML-81-26 | 0.70 | 0.0676 | 0.0026 | 1.2928 | 0.0487 | 0.1397 | 0.0037 | 857 | 79 | 843 | 22 | 843 | 21 |
| 11ML-81-28 | 1.03 | 0.0703 | 0.0022 | 1.5595 | 0.0494 | 0.1609 | 0.0042 | 939 | 69 | 954 | 20 | 962 | 24 |
| 11ML-81-30 | 0.22 | 0.0660 | 0.0023 | 1.2808 | 0.0460 | 0.1400 | 0.0039 | 806 | 72 | 837 | 20 | 844 | 22 |
| 11ML-81-31 | 0.23 | 0.0701 | 0.0022 | 1.5621 | 0.0490 | 0.1610 | 0.0043 | 931 | 64 | 955 | 19 | 962 | 24 |
| 11ML-81-32 | 0.22 | 0.0588 | 0.0027 | 0.7097 | 0.0312 | 0.0877 | 0.0025 | 567 | 102 | 545 | 19 | 542 | 15 |
| 11ML-81-34 | 1.05 | 0.0621 | 0.0019 | 0.9540 | 0.0287 | 0.1105 | 0.0029 | 676 | 63 | 680 | 15 | 676 | 17 |
| 11ML-81-35 | 1.13 | 0.0720 | 0.0025 | 1.6063 | 0.0581 | 0.1610 | 0.0044 | 985 | 66 | 973 | 23 | 962 | 25 |
| 11ML-81-36 | 0.34 | 0.0697 | 0.0021 | 1.5510 | 0.0469 | 0.1605 | 0.0042 | 920 | 67 | 951 | 19 | 960 | 23 |
| 11ML-81-37 | 0.12 | 0.0715 | 0.0021 | 1.6041 | 0.0482 | 0.1612 | 0.0042 | 972 | 55 | 972 | 19 | 963 | 23 |
| 11ML-81-38 | 0.51 | 0.0703 | 0.0021 | 1.5735 | 0.0471 | 0.1609 | 0.0042 | 939 | 61 | 960 | 19 | 962 | 23 |
| 11ML-81-41 | 0.41 | 0.0718 | 0.0028 | 1.5922 | 0.0628 | 0.1610 | 0.0045 | 989 | 80 | 967 | 25 | 962 | 25 |
| 11ML-81-42 | 0.26 | 0.0574 | 0.0034 | 0.6947 | 0.0421 | 0.0875 | 0.0026 | 506 | 130 | 536 | 25 | 541 | 16 |
| 11ML-81-01 | 0.11 | 0.0847 | 0.0025 | 2.7031 | 0.0801 | 0.2304 | 0.0060 | 1309 | 57 | 1329 | 22 | 1337 | 31 |
| 11ML-81-29 | 0.64 | 0.1128 | 0.0037 | 5.1159 | 0.1688 | 0.3264 | 0.0087 | 1856 | 59 | 1839 | 28 | 1821 | 42 |
| 11ML-81-39 | 0.50 | 0.1002 | 0.0030 | 3.9267 | 0.1307 | 0.2827 | 0.0083 | 1628 | 56 | 1619 | 27 | 1605 | 42 |
| 11ML-81-17 | 0.63 | 0.1559 | 0.0045 | 9.7457 | 0.2827 | 0.4501 | 0.0115 | 2413 | 50 | 2411 | 27 | 2396 | 51 |
| 11ML-81-21 | 0.28 | 0.1521 | 0.0046 | 9.2962 | 0.2837 | 0.4401 | 0.0118 | 2370 | 52 | 2368 | 28 | 2351 | 53 |
| 11ML-81-27 | 0.24 | 0.1225 | 0.0039 | 6.4677 | 0.2378 | 0.3766 | 0.0111 | 1994 | 57 | 2042 | 32 | 2061 | 52 |
| 11ML-81-40 | 0.71 | 0.2718 | 0.0077 | 25.6487 | 0.7427 | 0.6799 | 0.0178 | 3316 | 44 | 3333 | 28 | 3344 | 68 |
| 11ML-81-33 | 0.68 | 0.1583 | 0.0052 | 9.9431 | 0.3243 | 0.4535 | 0.0125 | 2439 | 56 | 2430 | 30 | 2411 | 55 |
| 11ML-81-24 | 1.14 | 0.0754 | 0.0066 | 1.8966 | 0.1676 | 0.1859 | 0.0061 | 1080 | 178 | 1080 | 59 | 1099 | 33 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11ML-72-01 | 0.51 | 0.1186 | 0.0033 | 5.7925 | 0.1611 | 0.3530 | 0.0091 | 1936 | 48 | 1945 | 24 | 1949 | 44 |
| 11ML-72-02 | 0.89 | 0.1678 | 0.0045 | 11.5293 | 0.3167 | 0.4965 | 0.0128 | 2536 | 45 | 2567 | 26 | 2599 | 55 |
| 11ML-72-03 | 0.20 | 0.0723 | 0.0021 | 1.6909 | 0.0531 | 0.1689 | 0.0048 | 994 | 27 | 1005 | 20 | 1006 | 26 |
| 11ML-72-04 | 0.34 | 0.1108 | 0.0031 | 4.8754 | 0.1407 | 0.3184 | 0.0083 | 1813 | 51 | 1798 | 24 | 1782 | 41 |
| 11ML-72-05 | 0.24 | 0.0827 | 0.0024 | 2.4241 | 0.0711 | 0.2117 | 0.0055 | 1265 | 56 | 1250 | 21 | 1238 | 29 |
| 11ML-72-06 | 0.89 | 0.0586 | 0.0021 | 0.7589 | 0.0277 | 0.0939 | 0.0025 | 554 | 80 | 573 | 16 | 579 | 15 |
| 11ML-72-07 | 0.38 | 0.0714 | 0.0020 | 1.5596 | 0.0450 | 0.1579 | 0.0041 | 969 | 59 | 954 | 18 | 945 | 23 |
| 11ML-72-08 | 0.89 | 0.1773 | 0.0049 | 12.2422 | 0.3409 | 0.4993 | 0.0128 | 2627 | 46 | 2623 | 26 | 2611 | 55 |
| 11ML-72-09 | 0.21 | 0.0704 | 0.0020 | 1.6339 | 0.0463 | 0.1679 | 0.0043 | 940 | 58 | 983 | 18 | 1000 | 24 |
| 11ML-72-10 | 0.82 | 0.0719 | 0.0023 | 1.6816 | 0.0560 | 0.1688 | 0.0047 | 983 | 69 | 1002 | 21 | 1005 | 26 |
| 11ML-72-11 | 0.39 | 0.0777 | 0.0023 | 2.1532 | 0.0642 | 0.2002 | 0.0054 | 1140 | 59 | 1166 | 21 | 1176 | 29 |
| 11ML-72-12 | 0.13 | 0.0720 | 0.0021 | 1.6798 | 0.0480 | 0.1684 | 0.0043 | 987 | 57 | 1001 | 18 | 1003 | 24 |
| 11ML-72-14 | 0.14 | 0.0711 | 0.0022 | 1.6484 | 0.0564 | 0.1672 | 0.0050 | 961 | 62 | 989 | 22 | 997 | 27 |
| 11ML-72-15 | 0.91 | 0.1072 | 0.0029 | 4.7729 | 0.1354 | 0.3214 | 0.0086 | 1754 | 50 | 1780 | 24 | 1797 | 42 |
| 11ML-72-16 | 0.48 | 0.1939 | 0.0058 | 14.4282 | 0.4947 | 0.5362 | 0.0162 | 2776 | 48 | 2778 | 33 | 2768 | 68 |
| 11ML-72-17 | 0.54 | 0.0717 | 0.0020 | 1.6768 | 0.0480 | 0.1687 | 0.0044 | 989 | 57 | 1000 | 18 | 1005 | 24 |
| 11ML-72-18 | 0.53 | 0.1066 | 0.0030 | 4.6966 | 0.1353 | 0.3187 | 0.0084 | 1743 | 47 | 1767 | 24 | 1783 | 41 |
| 11ML-72-19 | 0.44 | 0.1046 | 0.0030 | 4.6156 | 0.1313 | 0.3194 | 0.0084 | 1706 | 52 | 1752 | 24 | 1787 | 41 |
| 11ML-72-20 | 0.24 | 0.1466 | 0.0040 | 8.9777 | 0.2580 | 0.4414 | 0.0118 | 2307 | 46 | 2336 | 26 | 2357 | 53 |
| 11ML-72-21 | 1.31 | 0.0648 | 0.0018 | 1.1897 | 0.0361 | 0.1327 | 0.0037 | 769 | 59 | 796 | 17 | 803 | 21 |
| 11ML-72-22 | 0.84 | 0.0589 | 0.0017 | 0.7662 | 0.0224 | 0.0944 | 0.0025 | 561 | 68 | 578 | 13 | 581 | 15 |
| 11ML-72-23 | 0.21 | 0.0705 | 0.0020 | 1.5397 | 0.0456 | 0.1578 | 0.0041 | 943 | 64 | 946 | 18 | 944 | 23 |
| 11ML-72-25 | 0.15 | 0.0748 | 0.0022 | 1.9137 | 0.0561 | 0.1854 | 0.0049 | 1065 | 57 | 1086 | 20 | 1096 | 27 |
| 11ML-72-26 | 0.60 | 0.0717 | 0.0020 | 1.6755 | 0.0485 | 0.1692 | 0.0044 | 977 | 59 | 999 | 18 | 1008 | 24 |
| 11ML-72-28 | 0.21 | 0.0597 | 0.0017 | 0.8402 | 0.0237 | 0.1019 | 0.0027 | 591 | 59 | 619 | 13 | 625 | 16 |
| 11ML-72-29 | 0.23 | 0.0757 | 0.0021 | 1.9564 | 0.0577 | 0.1868 | 0.0050 | 1087 | 56 | 1101 | 20 | 1104 | 27 |
| 11ML-72-30 | 0.37 | 0.0596 | 0.0018 | 0.8482 | 0.0264 | 0.1029 | 0.0029 | 591 | 65 | 624 | 15 | 631 | 17 |
| 11ML-72-31 | 0.63 | 0.0710 | 0.0020 | 1.6523 | 0.0479 | 0.1680 | 0.0043 | 967 | 59 | 990 | 18 | 1001 | 24 |
| 11ML-72-32 | 0.78 | 0.0898 | 0.0025 | 3.0200 | 0.0838 | 0.2423 | 0.0062 | 1422 | 53 | 1413 | 21 | 1399 | 32 |
| 11ML-72-33 | 0.25 | 0.0656 | 0.0018 | 1.2472 | 0.0343 | 0.1375 | 0.0036 | 794 | 53 | 822 | 15 | 830 | 20 |
| 11ML-72-34 | 0.56 | 0.0587 | 0.0016 | 0.7639 | 0.0214 | 0.0943 | 0.0024 | 567 | 61 | 576 | 12 | 581 | 14 |
| 11ML-72-35 | 0.57 | 0.1570 | 0.0043 | 10.0684 | 0.2825 | 0.4636 | 0.0123 | 2424 | 46 | 2441 | 26 | 2455 | 54 |
| 11ML-72-37 | 0.21 | 0.0608 | 0.0018 | 0.8645 | 0.0251 | 0.1028 | 0.0026 | 632 | 62 | 633 | 14 | 631 | 15 |
| 11ML-72-38 | 0.42 | 0.0756 | 0.0022 | 1.9541 | 0.0555 | 0.1878 | 0.0049 | 1087 | 57 | 1100 | 19 | 1110 | 26 |
| 11ML-72-39 | 0.45 | 0.0618 | 0.0017 | 0.9849 | 0.0283 | 0.1148 | 0.0031 | 733 | 59 | 696 | 14 | 700 | 18 |
| 11ML-72-40 | 1.57 | 0.1624 | 0.0044 | 10.8052 | 0.2942 | 0.4808 | 0.0124 | 2481 | 46 | 2507 | 25 | 2531 | 54 |
| 11ML-72-41 | 0.53 | 0.0736 | 0.0024 | 1.7039 | 0.0551 | 0.1684 | 0.0045 | 1031 | 65 | 1010 | 21 | 1003 | 25 |
| 11ML-72-42 | 1.55 | 0.0581 | 0.0021 | 0.6649 | 0.0242 | 0.0827 | 0.0022 | 532 | 81 | 518 | 15 | 512 | 13 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11ML-80-01 | 0.48 | 0.1344 | 0.0037 | 7.1024 | 0.1975 | 0.3817 | 0.0099 | 2167 | 49 | 2124 | 25 | 2084 | 46 |
| 11ML-80-03 | 2.05 | 0.0622 | 0.0018 | 0.8480 | 0.0247 | 0.0985 | 0.0026 | 680 | 62 | 624 | 14 | 606 | 15 |
| 11ML-80-05 | 0.40 | 0.0833 | 0.0025 | 2.5303 | 0.0866 | 0.2187 | 0.0065 | 1276 | 58 | 1281 | 25 | 1275 | 34 |
| 11ML-80-07 | 0.15 | 0.0872 | 0.0026 | 2.8036 | 0.0847 | 0.2319 | 0.0060 | 1365 | 57 | 1357 | 23 | 1345 | 32 |
| 11ML-80-11 | 0.19 | 0.0755 | 0.0020 | 1.8851 | 0.0516 | 0.1799 | 0.0046 | 1083 | 58 | 1076 | 18 | 1066 | 25 |
| 11ML-80-12 | 0.69 | 0.0919 | 0.0024 | 3.2558 | 0.0859 | 0.2559 | 0.0065 | 1465 | 54 | 1471 | 20 | 1469 | 34 |
| 11ML-80-13 | 0.41 | 0.0746 | 0.0019 | 1.4920 | 0.0404 | 0.1440 | 0.0037 | 1059 | 52 | 927 | 16 | 867 | 21 |
| 11ML-80-15 | 0.12 | 0.0733 | 0.0020 | 1.4200 | 0.0401 | 0.1398 | 0.0036 | 1022 | 56 | 897 | 17 | 844 | 21 |
| 11ML-80-16 | 0.26 | 0.0673 | 0.0019 | 1.0464 | 0.0292 | 0.1123 | 0.0029 | 856 | 57 | 727 | 15 | 686 | 17 |
| 11ML-80-17 | 0.19 | 0.1095 | 0.0030 | 4.8117 | 0.1324 | 0.3169 | 0.0081 | 1792 | 50 | 1787 | 23 | 1774 | 40 |
| 11ML-80-19 | 0.44 | 0.0709 | 0.0021 | 1.5580 | 0.0465 | 0.1588 | 0.0041 | 954 | 61 | 954 | 18 | 950 | 23 |
| 11ML-80-20 | 0.55 | 0.1718 | 0.0049 | 11.4768 | 0.3291 | 0.4826 | 0.0125 | 2576 | 47 | 2563 | 27 | 2539 | 54 |
| 11ML-80-21 | 0.18 | 0.1180 | 0.0032 | 5.5024 | 0.1543 | 0.3370 | 0.0088 | 1926 | 49 | 1901 | 24 | 1872 | 43 |
| 11ML-80-22 | 0.68 | 0.0607 | 0.0017 | 0.8260 | 0.0234 | 0.0985 | 0.0025 | 632 | 66 | 611 | 13 | 606 | 15 |
| 11ML-80-23 | 0.62 | 0.0728 | 0.0021 | 1.6000 | 0.0459 | 0.1591 | 0.0041 | 1009 | 58 | 970 | 18 | 952 | 23 |
| 11ML-80-24 | 0.27 | 0.0749 | 0.0022 | 1.5185 | 0.0487 | 0.1458 | 0.0039 | 1066 | 59 | 938 | 20 | 877 | 22 |
| 11ML-80-25 | 0.91 | 0.0594 | 0.0027 | 0.8026 | 0.0369 | 0.0983 | 0.0027 | 583 | 100 | 598 | 21 | 604 | 16 |
| 11ML-80-27 | 0.65 | 0.0596 | 0.0018 | 0.8114 | 0.0242 | 0.0986 | 0.0026 | 591 | 65 | 603 | 14 | 606 | 15 |
| 11ML-80-28 | 1.92 | 0.1588 | 0.0043 | 10.1525 | 0.2770 | 0.4624 | 0.0119 | 2443 | 45 | 2449 | 25 | 2450 | 53 |
| 11ML-80-29 | 1.07 | 0.1049 | 0.0029 | 4.1613 | 0.1172 | 0.2870 | 0.0074 | 1722 | 51 | 1666 | 23 | 1627 | 37 |
| 11ML-80-30 | 0.74 | 0.0683 | 0.0020 | 1.4327 | 0.0418 | 0.1515 | 0.0039 | 880 | 60 | 903 | 17 | 909 | 22 |
| 11ML-80-31 | 0.38 | 0.0628 | 0.0018 | 0.7518 | 0.0225 | 0.0864 | 0.0022 | 702 | 63 | 569 | 13 | 534 | 13 |
| 11ML-80-33 | 0.44 | 0.0585 | 0.0016 | 0.6590 | 0.0187 | 0.0814 | 0.0021 | 550 | 61 | 514 | 11 | 504 | 13 |
| 11ML-80-34 | 0.40 | 0.0701 | 0.0020 | 1.4727 | 0.0421 | 0.1518 | 0.0040 | 931 | 58 | 919 | 17 | 911 | 22 |
| 11ML-80-35 | 0.13 | 0.1142 | 0.0032 | 5.2657 | 0.1483 | 0.3326 | 0.0086 | 1866 | 50 | 1863 | 24 | 1851 | 42 |
| 11ML-80-37 | 0.38 | 0.0729 | 0.0023 | 1.6069 | 0.0511 | 0.1594 | 0.0042 | 1013 | 64 | 973 | 20 | 953 | 23 |
| 11ML-80-38 | 0.12 | 0.0591 | 0.0021 | 0.7905 | 0.0277 | 0.0967 | 0.0025 | 572 | 81 | 591 | 16 | 595 | 15 |
| 11ML-80-40 | 0.10 | 0.0780 | 0.0051 | 1.6854 | 0.1074 | 0.1671 | 0.0053 | 1146 | 129 | 1003 | 41 | 996 | 29 |
| 11ML-80-41 | 0.97 | 0.0586 | 0.0021 | 0.7192 | 0.0255 | 0.0891 | 0.0024 | 550 | 78 | 550 | 15 | 550 | 14 |
| 11ML-80-42 | 0.89 | 0.0728 | 0.0021 | 1.6896 | 0.0497 | 0.1679 | 0.0043 | 1009 | 59 | 1005 | 19 | 1001 | 24 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| BK-8-02 | 0.04 | 0.0991 | 0.0021 | 3.6764 | 0.0643 | 0.2696 | 0.0019 | 1608 | 38 | 1566 | 14 | 1539 | 10 |
| BK-8-03 | 0.59 | 0.0594 | 0.0014 | 0.7254 | 0.0144 | 0.0888 | 0.0006 | 582 | 49 | 554 | 8 | 548 | 4 |
| BK-8-04 | 0.29 | 0.0806 | 0.0019 | 2.0684 | 0.0418 | 0.1864 | 0.0014 | 1213 | 45 | 1138 | 14 | 1102 | 8 |
| BK-8-05 | 0.53 | 0.0848 | 0.0021 | 2.4408 | 0.0557 | 0.2091 | 0.0018 | 1311 | 48 | 1255 | 16 | 1224 | 9 |
| BK-8-06 | 0.40 | 0.1693 | 0.0033 | 10.6419 | 0.1814 | 0.4565 | 0.0033 | 2551 | 32 | 2492 | 16 | 2424 | 15 |
| BK-8-07 | 0.11 | 0.0757 | 0.0016 | 1.6831 | 0.0314 | 0.1616 | 0.0012 | 1086 | 41 | 1002 | 12 | 966 | 6 |
| BK-8-08 | 1.38 | 0.0647 | 0.0023 | 1.0682 | 0.0360 | 0.1199 | 0.0013 | 764 | 73 | 738 | 18 | 730 | 7 |
| BK-8-09 | 0.04 | 0.0768 | 0.0018 | 1.6268 | 0.0352 | 0.1539 | 0.0012 | 1115 | 45 | 981 | 14 | 923 | 7 |
| BK-8-20 | 1.04 | 0.0697 | 0.0025 | 1.3007 | 0.0634 | 0.1354 | 0.0022 | 918 | 72 | 846 | 28 | 818 | 13 |
| BK-8-21 | 0.36 | 0.1652 | 0.0022 | 9.6312 | 0.1493 | 0.4232 | 0.0055 | 2510 | 22 | 2400 | 14 | 2275 | 25 |
| BK-8-22 | 1.96 | 0.0778 | 0.0022 | 1.5713 | 0.0445 | 0.1467 | 0.0022 | 1141 | 55 | 959 | 18 | 882 | 12 |
| BK-8-23 | 0.35 | 0.1096 | 0.0017 | 4.7717 | 0.0819 | 0.3160 | 0.0042 | 1793 | 28 | 1780 | 14 | 1770 | 21 |
| BK-8-24 | 0.12 | 0.0897 | 0.0018 | 2.8321 | 0.0604 | 0.2291 | 0.0032 | 1420 | 38 | 1364 | 16 | 1330 | 17 |
| BK-8-25 | 0.67 | 0.1658 | 0.0023 | 10.7956 | 0.1696 | 0.4728 | 0.0062 | 2515 | 23 | 2506 | 15 | 2496 | 27 |
| BK-8-26 | 0.90 | 0.0856 | 0.0022 | 2.5725 | 0.0672 | 0.2182 | 0.0032 | 1329 | 49 | 1293 | 19 | 1272 | 17 |
| BK-8-27 | 0.53 | 0.0691 | 0.0010 | 1.3938 | 0.0230 | 0.1465 | 0.0019 | 900 | 30 | 886 | 10 | 882 | 11 |
| BK-8-28 | 0.59 | 0.0761 | 0.0015 | 1.6596 | 0.0346 | 0.1583 | 0.0022 | 1097 | 39 | 993 | 13 | 948 | 12 |
| BK-8-29 | 0.19 | 0.0756 | 0.0013 | 1.6270 | 0.0302 | 0.1563 | 0.0021 | 1083 | 34 | 981 | 12 | 936 | 12 |
| BK-8-30 | 0.08 | 0.1484 | 0.0020 | 8.2613 | 0.1304 | 0.4041 | 0.0053 | 2328 | 23 | 2260 | 14 | 2188 | 24 |
| BK-8-31 | 0.31 | 0.0805 | 0.0012 | 1.7363 | 0.0297 | 0.1566 | 0.0021 | 1209 | 30 | 1022 | 11 | 938 | 12 |
| BK-8-32 | 1.06 | 0.0830 | 0.0015 | 1.9815 | 0.0391 | 0.1732 | 0.0024 | 1270 | 35 | 1109 | 13 | 1030 | 13 |
| BK-8-33 | 0.39 | 0.0714 | 0.0011 | 1.5933 | 0.0265 | 0.1619 | 0.0021 | 970 | 30 | 968 | 10 | 967 | 12 |
| BK-8-34 | 0.45 | 0.0799 | 0.0013 | 1.9414 | 0.0345 | 0.1765 | 0.0024 | 1193 | 31 | 1096 | 12 | 1048 | 13 |
| BK-8-35 | 0.69 | 0.2171 | 0.0031 | 16.5664 | 0.2704 | 0.5540 | 0.0073 | 2959 | 23 | 2910 | 16 | 2842 | 30 |
| BK-8-36 | 0.62 | 0.1036 | 0.0017 | 4.2595 | 0.0752 | 0.2984 | 0.0040 | 1690 | 29 | 1686 | 15 | 1683 | 20 |
| BK-8-37 | 1.12 | 0.0989 | 0.0018 | 3.7875 | 0.0735 | 0.2779 | 0.0038 | 1604 | 33 | 1590 | 16 | 1581 | 19 |
| BK-8-38 | 0.46 | 0.0744 | 0.0013 | 1.7939 | 0.0342 | 0.1751 | 0.0024 | 1051 | 35 | 1043 | 12 | 1040 | 13 |
| BK-8-39 | 0.12 | 0.0597 | 0.0010 | 0.7353 | 0.0131 | 0.0894 | 0.0012 | 594 | 34 | 560 | 8 | 552 | 7 |
| BK-8-40 | 0.11 | 0.0650 | 0.0010 | 1.0473 | 0.0181 | 0.1169 | 0.0016 | 775 | 32 | 728 | 9 | 713 | 9 |
| BK-8-41 | 0.16 | 0.0740 | 0.0013 | 1.6001 | 0.0306 | 0.1569 | 0.0021 | 1042 | 35 | 970 | 12 | 940 | 12 |
| BK-8-42 | 0.35 | 0.0622 | 0.0011 | 0.9222 | 0.0183 | 0.1076 | 0.0015 | 681 | 39 | 664 | 10 | 659 | 9 |
| BK-8-43 | 0.87 | 0.0748 | 0.0013 | 1.7791 | 0.0338 | 0.1727 | 0.0023 | 1062 | 34 | 1038 | 12 | 1027 | 13 |
| BK-8-44 | 0.61 | 0.0629 | 0.0011 | 1.0056 | 0.0192 | 0.1160 | 0.0016 | 705 | 37 | 707 | 10 | 708 | 9 |
| BK-8-45 | 0.16 | 0.0794 | 0.0013 | 2.1011 | 0.0389 | 0.1922 | 0.0026 | 1181 | 33 | 1149 | 13 | 1133 | 14 |
| BK-8-46 | 0.71 | 0.1603 | 0.0029 | 9.2627 | 0.1801 | 0.4194 | 0.0058 | 2459 | 30 | 2364 | 18 | 2258 | 26 |
| BK-8-47 | 0.62 | 0.0898 | 0.0016 | 2.9604 | 0.0561 | 0.2393 | 0.0033 | 1421 | 33 | 1398 | 14 | 1383 | 17 |
| BK-8-48 | 0.42 | 0.2488 | 0.0042 | 20.9000 | 0.3865 | 0.6099 | 0.0083 | 3177 | 26 | 3134 | 18 | 3069 | 33 |
| BK-8-49 | 1.03 | 0.1158 | 0.0019 | 5.2533 | 0.0974 | 0.3292 | 0.0045 | 1893 | 30 | 1861 | 16 | 1835 | 22 |
| BK-8-50 | 1.49 | 0.0757 | 0.0014 | 1.5546 | 0.0317 | 0.1491 | 0.0021 | 1087 | 37 | 952 | 13 | 896 | 11 |
| BK-8-51 | 0.25 | 0.2061 | 0.0041 | 12.8984 | 0.2753 | 0.4544 | 0.0066 | 2875 | 32 | 2672 | 20 | 2415 | 29 |
| BK-8-52 | 0.32 | 0.0834 | 0.0016 | 2.5155 | 0.0508 | 0.2189 | 0.0030 | 1279 | 36 | 1277 | 15 | 1276 | 16 |
| BK-8-53 | 0.22 | 0.0729 | 0.0014 | 1.5807 | 0.0322 | 0.1573 | 0.0022 | 1012 | 38 | 963 | 13 | 942 | 12 |
| BK-8-54 | 0.88 | 0.1280 | 0.0024 | 6.5286 | 0.1310 | 0.3703 | 0.0051 | 2070 | 32 | 2050 | 18 | 2031 | 24 |
| BK-8-55 | 0.64 | 0.1674 | 0.0031 | 11.0166 | 0.2193 | 0.4776 | 0.0066 | 2532 | 30 | 2525 | 19 | 2517 | 29 |
| BK-8-56 | 0.59 | 0.0874 | 0.0017 | 2.8376 | 0.0592 | 0.2357 | 0.0033 | 1369 | 37 | 1366 | 16 | 1364 | 17 |
| BK-8-57 | 0.46 | 0.0741 | 0.0015 | 1.7823 | 0.0389 | 0.1745 | 0.0024 | 1045 | 41 | 1039 | 14 | 1037 | 13 |
| BK-8-58 | 0.71 | 0.1008 | 0.0019 | 3.0664 | 0.0632 | 0.2208 | 0.0031 | 1639 | 35 | 1424 | 16 | 1286 | 16 |
| BK-8-59 | 0.96 | 0.0915 | 0.0018 | 3.1734 | 0.0669 | 0.2517 | 0.0035 | 1457 | 37 | 1451 | 16 | 1447 | 18 |
| BK-8-60 | 1.05 | 0.0634 | 0.0016 | 0.8408 | 0.0221 | 0.0963 | 0.0014 | 721 | 53 | 620 | 12 | 593 | 8 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| BK-10-01 | 1.32 | 0.0582 | 0.0025 | 0.6649 | 0.0286 | 0.0829 | 0.0014 | 538 | 92 | 518 | 17 | 513 | 8 |
| BK-10-02 | 0.71 | 0.1004 | 0.0014 | 3.9563 | 0.0659 | 0.2861 | 0.0039 | 1631 | 26 | 1625 | 14 | 1622 | 19 |
| BK-10-03 | 0.70 | 0.0640 | 0.0011 | 1.0156 | 0.0197 | 0.1152 | 0.0016 | 741 | 37 | 712 | 10 | 703 | 9 |
| BK-10-04 | 0.68 | 0.1013 | 0.0017 | 4.1359 | 0.0777 | 0.2964 | 0.0041 | 1648 | 31 | 1661 | 15 | 1673 | 20 |
| BK-10-05 | 1.03 | 0.0645 | 0.0016 | 1.0682 | 0.0277 | 0.1201 | 0.0017 | 759 | 52 | 738 | 14 | 731 | 10 |
| BK-10-06 | 1.74 | 0.0587 | 0.0016 | 0.6853 | 0.0190 | 0.0847 | 0.0012 | 556 | 57 | 530 | 11 | 524 | 7 |
| BK-10-07 | 0.36 | 0.0701 | 0.0012 | 1.3531 | 0.0258 | 0.1401 | 0.0019 | 930 | 35 | 869 | 11 | 846 | 11 |
| BK-10-08 | 0.75 | 0.0671 | 0.0016 | 1.2435 | 0.0302 | 0.1345 | 0.0019 | 841 | 48 | 821 | 14 | 814 | 11 |
| BK-10-09 | 0.53 | 0.0800 | 0.0014 | 2.2499 | 0.0440 | 0.2040 | 0.0028 | 1198 | 35 | 1197 | 14 | 1197 | 15 |
| BK-10-10 | 0.98 | 0.1076 | 0.0026 | 4.5712 | 0.1155 | 0.3084 | 0.0047 | 1759 | 44 | 1744 | 21 | 1733 | 23 |
| BK-10-11 | 1.03 | 0.0625 | 0.0015 | 0.8587 | 0.0212 | 0.0998 | 0.0014 | 690 | 49 | 629 | 12 | 613 | 8 |
| BK-10-12 | 0.79 | 0.0821 | 0.0012 | 2.2935 | 0.0393 | 0.2027 | 0.0027 | 1249 | 29 | 1210 | 12 | 1190 | 15 |
| BK-10-13 | 1.70 | 0.0712 | 0.0014 | 1.5875 | 0.0329 | 0.1618 | 0.0022 | 964 | 39 | 965 | 13 | 967 | 12 |
| BK-10-14 | 0.69 | 0.0668 | 0.0018 | 1.1610 | 0.0320 | 0.1261 | 0.0018 | 832 | 55 | 782 | 15 | 766 | 11 |
| BK-10-15 | 2.78 | 0.0710 | 0.0013 | 1.5465 | 0.0301 | 0.1581 | 0.0022 | 958 | 36 | 949 | 12 | 946 | 12 |
| BK-10-16 | 0.30 | 0.0695 | 0.0017 | 1.3476 | 0.0334 | 0.1407 | 0.0020 | 914 | 48 | 867 | 14 | 849 | 11 |
| BK-10-17 | 0.84 | 0.1064 | 0.0020 | 4.5229 | 0.0927 | 0.3084 | 0.0043 | 1739 | 34 | 1735 | 17 | 1733 | 21 |
| BK-10-18 | 1.13 | 0.0587 | 0.0014 | 0.7168 | 0.0172 | 0.0887 | 0.0012 | 555 | 49 | 549 | 10 | 548 | 7 |
| BK-10-19 | 1.04 | 0.0965 | 0.0017 | 3.4902 | 0.0684 | 0.2625 | 0.0036 | 1558 | 33 | 1525 | 15 | 1503 | 19 |
| BK-10-20 | 1.50 | 0.1010 | 0.0017 | 3.7415 | 0.0693 | 0.2690 | 0.0037 | 1642 | 31 | 1580 | 15 | 1536 | 19 |
| BK-10-21 | 0.37 | 0.0718 | 0.0012 | 1.6320 | 0.0303 | 0.1649 | 0.0022 | 981 | 34 | 983 | 12 | 984 | 12 |
| BK-10-22 | 0.72 | 0.0709 | 0.0016 | 1.5579 | 0.0361 | 0.1595 | 0.0022 | 954 | 45 | 954 | 14 | 954 | 12 |
| BK-10-23 | 0.55 | 0.0985 | 0.0021 | 3.6298 | 0.0820 | 0.2675 | 0.0038 | 1596 | 40 | 1556 | 18 | 1528 | 19 |
| BK-10-24 | 0.93 | 0.1001 | 0.0016 | 3.9434 | 0.0692 | 0.2861 | 0.0038 | 1625 | 29 | 1623 | 14 | 1622 | 19 |
| BK-10-25 | 0.20 | 0.0592 | 0.0011 | 0.7337 | 0.0147 | 0.0900 | 0.0012 | 573 | 40 | 559 | 9 | 556 | 7 |
| BK-10-26 | 0.53 | 0.0595 | 0.0012 | 0.7410 | 0.0155 | 0.0903 | 0.0012 | 587 | 42 | 563 | 9 | 558 | 7 |
| BK-10-27 | 0.73 | 0.0731 | 0.0014 | 1.6824 | 0.0343 | 0.1671 | 0.0023 | 1016 | 38 | 1002 | 13 | 996 | 13 |
| BK-10-28 | 0.72 | 0.0939 | 0.0017 | 3.3546 | 0.0653 | 0.2593 | 0.0036 | 1506 | 34 | 1494 | 15 | 1486 | 18 |
| BK-10-29 | 0.74 | 0.0753 | 0.0013 | 1.7589 | 0.0329 | 0.1697 | 0.0023 | 1075 | 34 | 1030 | 12 | 1010 | 13 |
| BK-10-30 | 1.02 | 0.0730 | 0.0014 | 1.6907 | 0.0336 | 0.1681 | 0.0023 | 1014 | 37 | 1005 | 13 | 1002 | 13 |
| BK-10-31 | 0.11 | 0.0608 | 0.0014 | 0.8747 | 0.0206 | 0.1044 | 0.0015 | 633 | 48 | 638 | 11 | 640 | 8 |
| BK-10-32 | 1.80 | 0.1014 | 0.0018 | 3.9632 | 0.0743 | 0.2836 | 0.0038 | 1650 | 32 | 1627 | 15 | 1610 | 19 |
| BK-10-33 | 0.77 | 0.0826 | 0.0016 | 2.3946 | 0.0481 | 0.2105 | 0.0029 | 1259 | 36 | 1241 | 14 | 1232 | 15 |
| BK-10-34 | 1.11 | 0.0718 | 0.0014 | 1.5883 | 0.0322 | 0.1606 | 0.0022 | 980 | 38 | 966 | 13 | 960 | 12 |
| BK-10-35 | 1.24 | 0.0595 | 0.0019 | 0.7352 | 0.0233 | 0.0898 | 0.0013 | 584 | 67 | 560 | 14 | 554 | 8 |
| BK-10-36 | 3.04 | 0.0584 | 0.0017 | 0.6632 | 0.0191 | 0.0824 | 0.0012 | 546 | 61 | 517 | 12 | 510 | 7 |
| BK-10-37 | 0.57 | 0.0593 | 0.0014 | 0.7118 | 0.0170 | 0.0872 | 0.0012 | 577 | 49 | 546 | 10 | 539 | 7 |
| BK-10-38 | 0.54 | 0.0619 | 0.0015 | 0.8769 | 0.0225 | 0.1028 | 0.0015 | 671 | 52 | 639 | 12 | 631 | 8 |
| BK-10-39 | 0.57 | 0.0981 | 0.0018 | 3.7364 | 0.0724 | 0.2765 | 0.0038 | 1588 | 33 | 1579 | 16 | 1574 | 19 |
| BK-10-40 | 0.76 | 0.1662 | 0.0028 | 10.9296 | 0.1973 | 0.4773 | 0.0064 | 2520 | 27 | 2517 | 17 | 2516 | 28 |
| BK-10-41 | 0.30 | 0.1126 | 0.0020 | 4.8207 | 0.0925 | 0.3109 | 0.0042 | 1841 | 32 | 1789 | 16 | 1745 | 21 |
| BK-10-42 | 0.76 | 0.1142 | 0.0023 | 5.1105 | 0.1068 | 0.3249 | 0.0045 | 1867 | 35 | 1838 | 18 | 1814 | 22 |
| BK-10-43 | 0.40 | 0.1131 | 0.0025 | 4.8850 | 0.1126 | 0.3134 | 0.0045 | 1850 | 40 | 1800 | 19 | 1757 | 22 |
| BK-10-44 | 0.21 | 0.0798 | 0.0015 | 2.0978 | 0.0420 | 0.1908 | 0.0026 | 1192 | 37 | 1148 | 14 | 1126 | 14 |
| BK-10-45 | 0.75 | 0.0998 | 0.0021 | 3.5365 | 0.0784 | 0.2571 | 0.0036 | 1621 | 39 | 1535 | 18 | 1475 | 18 |
| BK-10-46 | 0.75 | 0.0763 | 0.0016 | 1.9656 | 0.0433 | 0.1870 | 0.0026 | 1103 | 42 | 1104 | 15 | 1105 | 14 |
| BK-10-47 | 0.76 | 0.1033 | 0.0019 | 4.1921 | 0.0818 | 0.2946 | 0.0040 | 1684 | 33 | 1673 | 16 | 1665 | 20 |
| BK-10-48 | 0.84 | 0.1606 | 0.0030 | 9.8677 | 0.1936 | 0.4459 | 0.0061 | 2462 | 31 | 2423 | 18 | 2377 | 27 |
| BK-10-50 | 1.16 | 0.1533 | 0.0031 | 9.3296 | 0.1961 | 0.4418 | 0.0062 | 2383 | 34 | 2371 | 19 | 2359 | 28 |
| BK-10-51 | 0.73 | 0.2011 | 0.0039 | 14.8530 | 0.3008 | 0.5360 | 0.0074 | 2835 | 31 | 2806 | 19 | 2767 | 31 |
| BK-10-52 | 1.32 | 0.0596 | 0.0030 | 0.7326 | 0.0360 | 0.0891 | 0.0016 | 591 | 104 | 558 | 21 | 550 | 9 |
| BK-10-53 | 2.31 | 0.0586 | 0.0023 | 0.7012 | 0.0278 | 0.0869 | 0.0014 | 552 | 85 | 540 | 17 | 537 | 8 |
| BK-10-54 | 1.19 | 0.0712 | 0.0022 | 1.5761 | 0.0483 | 0.1607 | 0.0024 | 962 | 61 | 961 | 19 | 961 | 13 |
| BK-10-55 | 0.50 | 0.0761 | 0.0016 | 1.8961 | 0.0409 | 0.1808 | 0.0025 | 1098 | 41 | 1080 | 14 | 1071 | 13 |
| BK-10-56 | 0.14 | 0.0794 | 0.0016 | 2.0505 | 0.0422 | 0.1874 | 0.0025 | 1183 | 38 | 1133 | 14 | 1107 | 14 |
| BK-10-57 | 0.63 | 0.0809 | 0.0016 | 2.2064 | 0.0463 | 0.1980 | 0.0027 | 1218 | 39 | 1183 | 15 | 1165 | 14 |
| BK-10-58 | 1.95 | 0.0712 | 0.0015 | 1.5578 | 0.0344 | 0.1589 | 0.0022 | 962 | 43 | 954 | 14 | 951 | 12 |
| BK-10-59 | 1.15 | 0.0631 | 0.0016 | 0.9262 | 0.0237 | 0.1065 | 0.0015 | 712 | 53 | 666 | 13 | 652 | 9 |