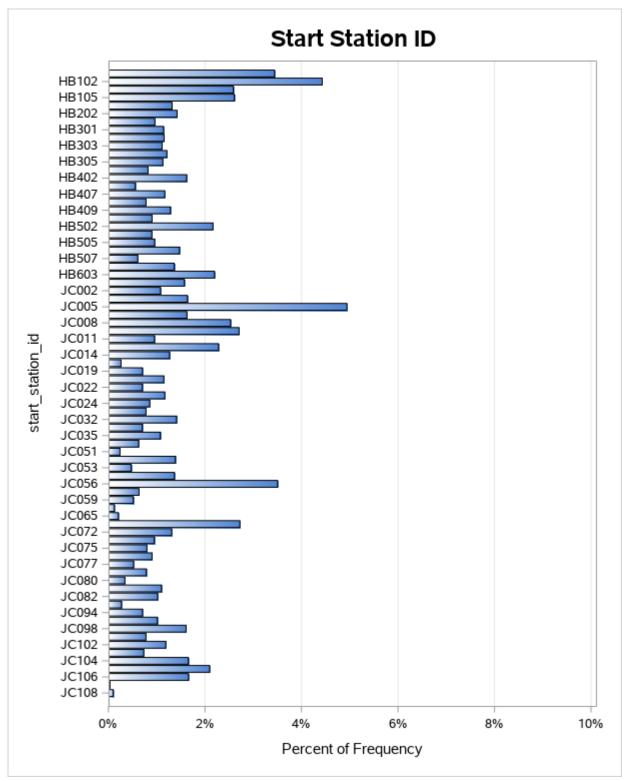
3a - Start Station ID

The FREQ Procedure

| start_station_id | | | | | |
|------------------|-----------|---------|-------------------------|-----------------------|--|
| start_station_id | Frequency | Percent | Cumulative Frequency | Cumulative Percent | |
| JC005 | 2355 | 4.94 | 2355 | 4.94 | |
| HB102 | 2111 | 4.43 | 4466 | 9.37 | |
| JC056 | 1670 | 3.50 | 6136 | 12.87 | |
| HB101 | 1640 | 3.44 | 7776 | 16.31 | |
| JC066 | 1298 | 2.72 | 9074 | 19.04 | |
| JC009 | 1290 | 2.71 | 10364 | 21.74 | |
| HB105 | 1242 | 2.61 | 11606 | 24.35 | |
| HB103 | 1233 | 2.59 | 12839 | 26.94 | |
| JC008 | 1206 | 2.53 | 14045 | 29.47 | |
| JC013 | 1087 | 2.28 | 15132 | 31.75 | |
| HB603 | 1047 | 2.20 | 16179 | 33.95 | |
| HB502 | 1032 | 2.17 | 17211 | 36.11 | |
| JC105 | 999 | 2.10 | 18210 | 38.21 | |
| JC106 | 790 | 1.66 | 19000 | 39.86 | |
| JC104 | 788 | 1.65 | 19788 | 41.52 | |
| JC003 | 780 | 1.64 | 20568 | 43.15 | |
| JC006 | 775 | 1.63 | 21343 | 44.78 | |
| HB402 | 772 | 1.62 | 22115 | 46.40 | |
| JC098 | 767 | 1.61 | 22882 | 48.01 | |
| HB607 | 749 | 1.57 | 23631 | 49.58 | |
| HB506 | 701 | 1.47 | 24332 | 51.05 | |
| HB202 | 678 | 1.42 | 25010 | 52.47 | |
| JC032 | 672 | 1.41 | 25682 | 53.88 | |
| JC052 | 660 | 1.38 | 26342 | 55.27 | |
| JC055 | 651 | 1.37 | 26993 | 56.63 | |
| HB601 | 649 | 1.36 | 27642 | 58.00 | |
| HB201 | 629 | 1.32 | 28271 | 59.32 | |
| JC072 | 624 | 1.31 | 28895 | 60.62 | |
| HB409 | 612 | 1.28 | 29507 | 61.91 | |
| JC014 | 603 | 1.27 | 30110 | 63.17 | |
| HB304 | 577 | 1.21 | 30687 | 64.38 | |
| JC102 | 566 | 1.19 | 31253 | 65.57 | |
| HB407 | 556 | 1.17 | 31809 | 66.74 | |
| JC023 | 556 | 1.17 | 32365 | 67.91 | |
| HB302 | 550 | 1.15 | 32915 | 69.06 | |
| JC020 | 547 | 1.15 | 33462 | 70.21 | |
| HB301 | 544 | 1.14 | 34006 | 71.35 | |
| HB305 | 537 | 1.13 | 34543 | 72.47 | |
| HB303 | 530 | 1.11 | 35073 | 73.59 | |
| JC081 | 523 | 1.10 | 35596 | 74.68 | |
| JC002 | 514 | 1.08 | 36110 | 75.76 | |
| JC035 | 511 | 1.07 | 36621 | 76.83 | |
| JC082 | 485 | 1.02 | 37106 | 77.85 | |
| JC095 | 482 | 1.01 | 37588 | 78.86 | |
| HB203 | 459 | 0.96 | 38047 | 79.83 | |

| start_station_id | | | | | | |
|------------------|-----------|---------|----------------------|-----------------------|--|--|
| start_station_id | Frequency | Percent | Cumulative Frequency | Cumulative Percent | | |
| HB505 | 456 | 0.96 | 38503 | 80.78 | | |
| JC011 | 454 | 0.95 | 38957 | 81.74 | | |
| JC074 | 452 | 0.95 | 39409 | 82.68 | | |
| HB501 | 431 | 0.90 | 39840 | 83.59 | | |
| JC076 | 431 | 0.90 | 40271 | 84.49 | | |
| HB503 | 429 | 0.90 | 40700 | 85.39 | | |
| JC024 | 407 | 0.85 | 41107 | 86.25 | | |
| HB401 | 391 | 0.82 | 41498 | 87.07 | | |
| JC075 | 379 | 0.80 | 41877 | 87.86 | | |
| JC078 | 373 | 0.78 | 42250 | 88.65 | | |
| HB408 | 371 | 0.78 | 42621 | 89.42 | | |
| JC027 | 371 | 0.78 | 42992 | 90.20 | | |
| JC099 | 370 | 0.78 | 43362 | 90.98 | | |
| JC103 | 348 | 0.73 | 43710 | 91.71 | | |
| JC094 | 336 | 0.70 | 44046 | 92.41 | | |
| JC019 | 335 | 0.70 | 44381 | 93.12 | | |
| JC022 | 334 | 0.70 | 44715 | 93.82 | | |
| JC034 | 333 | 0.70 | 45048 | 94.52 | | |
| JC057 | 302 | 0.63 | 45350 | 95.15 | | |
| JC038 | 298 | 0.63 | 45648 | 95.77 | | |
| HB507 | 289 | 0.61 | 45937 | 96.38 | | |
| HB404 | 264 | 0.55 | 46201 | 96.93 | | |
| JC077 | 248 | 0.52 | 46449 | 97.45 | | |
| JC059 | 245 | 0.51 | 46694 | 97.97 | | |
| JC053 | 224 | 0.47 | 46918 | 98.44 | | |
| JC080 | 162 | 0.34 | 47080 | 98.78 | | |
| JC084 | 128 | 0.27 | 47208 | 99.05 | | |
| JC018 | 124 | 0.26 | 47332 | 99.31 | | |
| JC051 | 114 | 0.24 | 47446 | 99.55 | | |
| JC065 | 97 | 0.20 | 47543 | 99.75 | | |
| JC063 | 58 | 0.12 | 47601 | 99.87 | | |
| JC108 | 46 | 0.10 | 47647 | 99.97 | | |
| JC107 | 15 | 0.03 | 47662 | 100.00 | | |



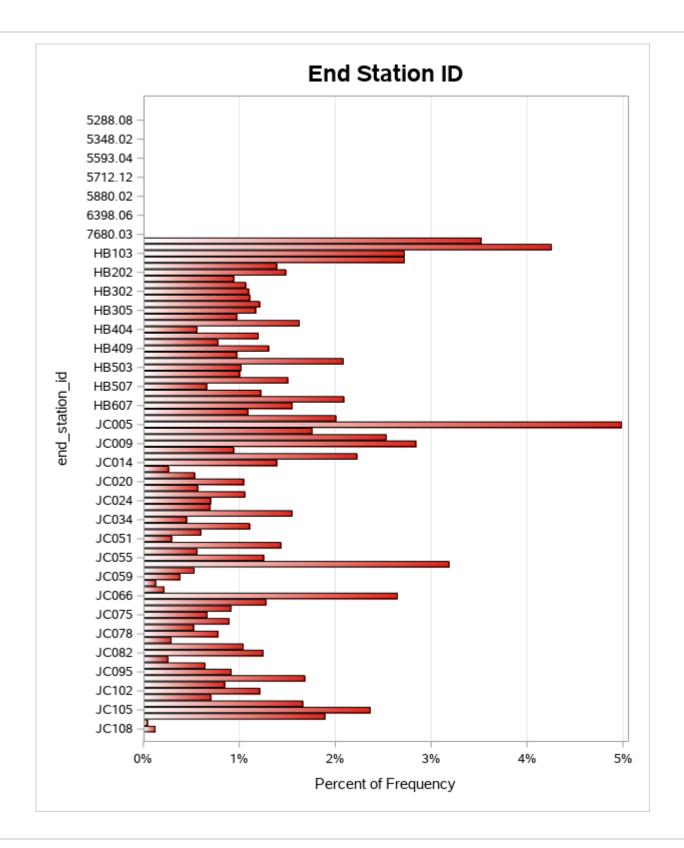
3b - End Station ID

The FREQ Procedure

| end_station_id | | | | | |
|--|------|------|------|-------|--|
| end_station_id Frequency Percent Cumulative Cumulative Percent | | | | | |
| JC005 | 2375 | 4.98 | 2375 | 4.98 | |
| HB102 | 2026 | 4.25 | 4401 | 9.23 | |
| HB101 | 1677 | 3.52 | 6078 | 12.75 | |

| end_station_id | | | | | | |
|----------------|-----------|---------|----------------------|-----------------------|--|--|
| end_station_id | Frequency | Percent | Cumulative Frequency | Cumulative Percent | | |
| JC056 | 1518 | 3.18 | 7596 | 15.94 | | |
| JC009 | 1352 | 2.84 | 8948 | 18.77 | | |
| HB103 | 1296 | 2.72 | 10244 | 21.49 | | |
| HB105 | 1296 | 2.72 | 11540 | 24.21 | | |
| JC066 | 1261 | 2.65 | 12801 | 26.86 | | |
| JC008 | 1206 | 2.53 | 14007 | 29.39 | | |
| JC105 | 1126 | 2.36 | 15133 | 31.75 | | |
| JC013 | 1060 | 2.22 | 16193 | 33.97 | | |
| HB603 | 994 | 2.09 | 17187 | 36.06 | | |
| HB502 | 992 | 2.08 | 18179 | 38.14 | | |
| JC003 | 955 | 2.00 | 19134 | 40.15 | | |
| JC106 | 901 | 1.89 | 20035 | 42.04 | | |
| JC006 | 837 | 1.76 | 20872 | 43.79 | | |
| JC098 | 800 | 1.68 | 21672 | 45.47 | | |
| JC104 | 790 | 1.66 | 22462 | 47.13 | | |
| HB402 | 774 | 1.62 | 23236 | 48.75 | | |
| HB607 | 738 | 1.55 | 23974 | 50.30 | | |
| JC032 | 738 | 1.55 | 24712 | 51.85 | | |
| HB506 | 716 | 1.50 | 25428 | 53.35 | | |
| HB202 | 705 | 1.48 | 26133 | 54.83 | | |
| JC052 | 682 | 1.43 | 26815 | 56.26 | | |
| HB201 | 661 | 1.39 | 27476 | 57.65 | | |
| JC014 | 661 | 1.39 | 28137 | 59.03 | | |
| HB409 | 620 | 1.30 | 28757 | 60.34 | | |
| JC072 | 608 | 1.28 | 29365 | 61.61 | | |
| JC055 | 596 | 1.25 | 29961 | 62.86 | | |
| JC082 | 593 | 1.24 | 30554 | 64.11 | | |
| HB601 | 582 | 1.22 | 31136 | 65.33 | | |
| HB304 | 576 | 1.21 | 31712 | 66.54 | | |
| JC102 | 576 | 1.21 | 32288 | 67.74 | | |
| HB407 | 570 | 1.20 | 32858 | 68.94 | | |
| HB305 | 556 | 1.17 | 33414 | 70.11 | | |
| HB303 | 527 | 1.11 | 33941 | 71.21 | | |
| JC035 | 526 | 1.10 | 34467 | 72.32 | | |
| HB302 | 521 | 1.09 | 34988 | 73.41 | | |
| JC002 | 518 | 1.09 | 35506 | 74.50 | | |
| HB301 | 507 | 1.06 | 36013 | 75.56 | | |
| JC023 | 503 | 1.06 | 36516 | 76.61 | | |
| JC020 | 496 | 1.04 | 37012 | 77.66 | | |
| JC081 | 495 | 1.04 | 37507 | 78.69 | | |
| HB503 | 484 | 1.02 | 37991 | 79.71 | | |
| HB505 | 476 | 1.00 | 38467 | 80.71 | | |
| HB401 | 463 | 0.97 | 38930 | 81.68 | | |
| HB501 | 463 | 0.97 | 39393 | 82.65 | | |
| HB203 | 448 | 0.94 | 39841 | 83.59 | | |
| JC011 | 447 | 0.94 | 40288 | 84.53 | | |
| JC095 | 435 | 0.91 | 40723 | 85.44 | | |
| JC074 | 433 | 0.91 | 41156 | 86.35 | | |
| 00014 | 433 | 0.91 | 41100 | 00.33 | | |

| end_station_id | | | | | | |
|----------------|-----------|---------|----------------------|-----------------------|--|--|
| end_station_id | Frequency | Percent | Cumulative Frequency | Cumulative Percent | | |
| JC076 | 425 | 0.89 | 41581 | 87.24 | | |
| JC099 | 402 | 0.84 | 41983 | 88.08 | | |
| HB408 | 369 | 0.77 | 42352 | 88.86 | | |
| JC078 | 369 | 0.77 | 42721 | 89.63 | | |
| JC103 | 334 | 0.70 | 43055 | 90.33 | | |
| JC024 | 332 | 0.70 | 43387 | 91.03 | | |
| JC027 | 330 | 0.69 | 43717 | 91.72 | | |
| JC075 | 315 | 0.66 | 44032 | 92.38 | | |
| HB507 | 313 | 0.66 | 44345 | 93.04 | | |
| JC094 | 304 | 0.64 | 44649 | 93.68 | | |
| JC038 | 284 | 0.60 | 44933 | 94.27 | | |
| JC022 | 269 | 0.56 | 45202 | 94.84 | | |
| HB404 | 265 | 0.56 | 45467 | 95.39 | | |
| JC053 | 265 | 0.56 | 45732 | 95.95 | | |
| JC019 | 253 | 0.53 | 45985 | 96.48 | | |
| JC057 | 251 | 0.53 | 46236 | 97.01 | | |
| JC077 | 248 | 0.52 | 46484 | 97.53 | | |
| JC034 | 213 | 0.45 | 46697 | 97.98 | | |
| JC059 | 180 | 0.38 | 46877 | 98.35 | | |
| JC051 | 138 | 0.29 | 47015 | 98.64 | | |
| JC080 | 137 | 0.29 | 47152 | 98.93 | | |
| JC018 | 123 | 0.26 | 47275 | 99.19 | | |
| JC084 | 121 | 0.25 | 47396 | 99.44 | | |
| JC065 | 101 | 0.21 | 47497 | 99.65 | | |
| JC063 | 60 | 0.13 | 47557 | 99.78 | | |
| JC108 | 57 | 0.12 | 47614 | 99.90 | | |
| JC107 | 19 | 0.04 | 47633 | 99.94 | | |
| 5297.02 | 3 | 0.01 | 47636 | 99.95 | | |
| 5636.11 | 3 | 0.01 | 47639 | 99.95 | | |
| 5156.05 | 2 | 0.00 | 47641 | 99.96 | | |
| 5712.12 | 2 | 0.00 | 47643 | 99.96 | | |
| 5805.05 | 2 | 0.00 | 47645 | 99.96 | | |
| 5880.02 | 2 | 0.00 | 47647 | 99.97 | | |
| 5216.06 | 1 | 0.00 | 47648 | 99.97 | | |
| 5288.08 | 1 | 0.00 | 47649 | 99.97 | | |
| 5329.03 | 1 | 0.00 | 47650 | 99.97 | | |
| 5348.02 | 1 | 0.00 | 47651 | 99.98 | | |
| 5359.1 | 1 | 0.00 | 47652 | 99.98 | | |
| 5470.12 | 1 | 0.00 | 47653 | 99.98 | | |
| 5593.04 | 1 | 0.00 | 47654 | 99.98 | | |
| 5679.08 | 1 | 0.00 | 47655 | 99.99 | | |
| 5721.01 | 1 | 0.00 | 47656 | 99.99 | | |
| 6140.05 | 1 | 0.00 | 47657 | 99.99 | | |
| 6257.03 | 1 | 0.00 | 47658 | 99.99 | | |
| 6398.06 | 1 | 0.00 | 47659 | 99.99 | | |
| 6432.1 | 1 | 0.00 | 47660 | 100.00 | | |
| 6765.01 | 1 | 0.00 | 47661 | 100.00 | | |
| 7680.03 | 1 | 0.00 | 47662 | 100.00 | | |



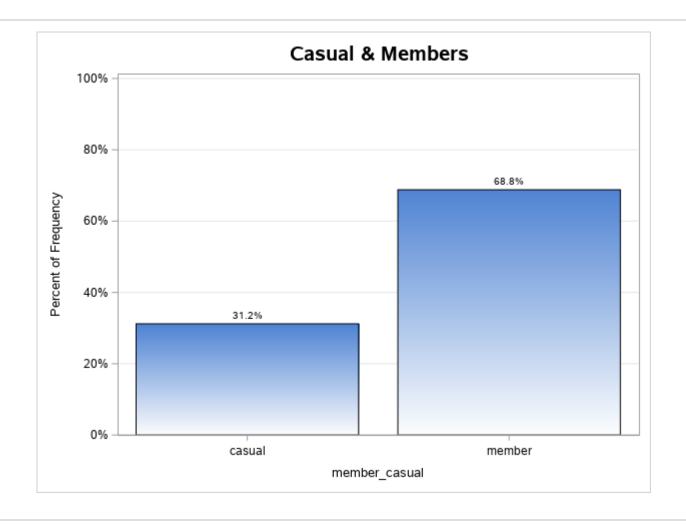
3c - Casual & Member Customer

The FREQ Procedure

| member_casual | | | | |
|---------------|-----------|---------|-------------------------|-----------------------|
| member_casual | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
| member | 32789 | 68.79 | 32789 | 68.79 |

06/05/2022, 09:46 Results: MainQueries.sas

| member_casual | | | | | |
|---------------|-----------|---------|----------------------|-----------------------|--|
| member_casual | Frequency | Percent | Cumulative Frequency | Cumulative Percent | |
| casual | 14873 | 31.21 | 47662 | 100.00 | |



3d - Duration

The FREQ Procedure

| DurationMin | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------------|-----------|---------|----------------------|-----------------------|
| 5 | 5207 | 10.92 | 5207 | 10.92 |
| 6 | 4697 | 9.85 | 9904 | 20.78 |
| 4 | 4176 | 8.76 | 14080 | 29.54 |
| 3 | 4134 | 8.67 | 18214 | 38.21 |
| 7 | 4010 | 8.41 | 22224 | 46.63 |
| 8 | 3969 | 8.33 | 26193 | 54.96 |
| 9 | 2694 | 5.65 | 28887 | 60.61 |
| 10 | 2356 | 4.94 | 31243 | 65.55 |
| 2 | 2049 | 4.30 | 33292 | 69.85 |
| 11 | 1810 | 3.80 | 35102 | 73.65 |
| 13 | 1365 | 2.86 | 36467 | 76.51 |
| 12 | 1275 | 2.68 | 37742 | 79.19 |
| 1 | 1080 | 2.27 | 38822 | 81.45 |
| 14 | 817 | 1.71 | 39639 | 83.17 |

| DurationMin | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| 16 | 777 | 1.63 | 40416 | 84.80 |
| 15 | 708 | 1.49 | 41124 | 86.28 |
| 0 | 574 | 1.20 | 41698 | 87.49 |
| 18 | 458 | 0.96 | 42156 | 88.45 |
| 17 | 448 | 0.94 | 42604 | 89.39 |
| 19 | 434 | 0.91 | 43038 | 90.30 |
| 21 | 356 | 0.75 | 43394 | 91.05 |
| 20 | 346 | 0.73 | 43740 | 91.77 |
| 22 | 272 | 0.57 | 44012 | 92.34 |
| 23 | 224 | 0.47 | 44236 | 92.81 |
| 24 | 215 | 0.45 | 44451 | 93.26 |
| 26 | 191 | 0.40 | 44642 | 93.66 |
| 25 | 186 | 0.39 | 44828 | 94.05 |
| 29 | 181 | 0.38 | 45009 | 94.43 |
| 27 | 160 | 0.34 | 45169 | 94.77 |
| 32 | 127 | 0.27 | 45296 | 95.04 |
| 28 | 120 | 0.25 | 45416 | 95.29 |
| 31 | 118 | 0.25 | 45534 | 95.54 |
| 30 | 113 | 0.24 | 45647 | 95.77 |
| 36 | 91 | 0.19 | 45738 | 95.96 |
| 33 | 89 | 0.19 | 45827 | 96.15 |
| 45 | 84 | 0.18 | 45911 | 96.33 |
| 37 | 83 | 0.17 | 45994 | 96.50 |
| 42 | 80 | 0.17 | 46074 | 96.67 |
| 34 | 79 | 0.17 | 46153 | 96.83 |
| 38 | 72 | 0.15 | 46225 | 96.99 |
| 35 | 70 | 0.15 | 46295 | 97.13 |
| 39 | 65 | 0.14 | 46360 | 97.27 |
| 40 | 62 | 0.13 | 46422 | 97.40 |
| 41 | 58 | 0.12 | 46480 | 97.52 |
| 43 | 56 | 0.12 | 46536 | 97.64 |
| 44 | 46 | 0.10 | 46582 | 97.73 |
| 48 | 46 | 0.10 | 46628 | 97.83 |
| 46 | 41 | 0.09 | 46669 | 97.92 |
| 49 | 34 | 0.07 | 46703 | 97.99 |
| 47 | 31 | 0.07 | 46734 | 98.05 |
| 50 | 30 | 0.06 | 46764 | 98.12 |
| 58 | 27 | 0.06 | 46791 | 98.17 |
| 52 | 26 | 0.05 | 46817 | 98.23 |
| 59 | 26 | 0.05 | 46843 | 98.28 |
| 51 | 24 | 0.05 | 46867 | 98.33 |
| 54 | 24 | 0.05 | 46891 | 98.38 |
| 55 | 22 | 0.05 | 46913 | 98.43 |
| 53 | 21 | 0.03 | 46934 | 98.47 |
| 57 | 19 | 0.04 | 46953 | 98.51 |
| 61 | 19 | | | |
| 63 | 19 | 0.04 | 46972 | 98.55 |
| | | 0.04 | 46991 | 98.59 |
| 56 60 | 18 | 0.04 | 47009 | 98.63 |
| 60 | 18 | 0.04 | 47027 | 98.67 |

| | I | 1 | 1 | 1 |
|-------------|-----------|---------|-------------------------|-----------------------|
| DurationMin | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
| 62 | 17 | 0.04 | 47044 | 98.70 |
| 70 | 17 | 0.04 | 47061 | 98.74 |
| 65 | 14 | 0.03 | 47075 | 98.77 |
| -1435 | 14 | 0.03 | 47089 | 98.80 |
| 64 | 13 | 0.03 | 47102 | 98.83 |
| 71 | 13 | 0.03 | 47115 | 98.85 |
| 73 | 11 | 0.02 | 47126 | 98.88 |
| -1433 | 11 | 0.02 | 47137 | 98.90 |
| 67 | 10 | 0.02 | 47147 | 98.92 |
| 74 | 10 | 0.02 | 47157 | 98.94 |
| 78 | 10 | 0.02 | 47167 | 98.96 |
| 66 | 9 | 0.02 | 47176 | 98.98 |
| 69 | 9 | 0.02 | 47185 | 99.00 |
| 80 | 9 | 0.02 | 47194 | 99.02 |
| -1432 | 9 | 0.02 | 47203 | 99.04 |
| 72 | 8 | 0.02 | 47211 | 99.05 |
| 76 | 8 | 0.02 | 47219 | 99.07 |
| 68 | 7 | 0.01 | 47226 | 99.09 |
| 75 | 7 | 0.01 | 47233 | 99.10 |
| 85 | 7 | 0.01 | 47240 | 99.11 |
| 92 | 7 | 0.01 | 47247 | 99.13 |
| 95 | 7 | 0.01 | 47254 | 99.14 |
| 111 | 7 | 0.01 | 47261 | 99.16 |
| 115 | 7 | 0.01 | 47268 | 99.17 |
| -1431 | 7 | 0.01 | 47275 | 99.19 |
| -1436 | 7 | 0.01 | 47282 | 99.20 |
| 77 | 6 | 0.01 | 47288 | 99.22 |
| 83 | 6 | 0.01 | 47294 | 99.23 |
| 93 | 6 | 0.01 | 47300 | 99.24 |
| 98 | 6 | 0.01 | 47306 | 99.25 |
| 114 | 6 | 0.01 | 47312 | 99.27 |
| 79 | 5 | 0.01 | 47317 | 99.28 |
| 87 | 5 | 0.01 | 47322 | 99.29 |
| 96 | 5 | 0.01 | 47327 | 99.30 |
| 148 | 5 | 0.01 | 47332 | 99.31 |
| -1420 | 5 | 0.01 | 47337 | 99.32 |
| -1429 | 5 | 0.01 | 47342 | 99.33 |
| -1434 | 5 | 0.01 | 47347 | 99.34 |
| 81 | 4 | 0.01 | 47351 | 99.35 |
| 82 | 4 | 0.01 | 47355 | 99.36 |
| 86 | 4 | 0.01 | 47359 | 99.36 |
| 88 | 4 | 0.01 | 47363 | 99.37 |
| 89 | 4 | 0.01 | 47367 | 99.38 |
| 91 | 4 | 0.01 | 47371 | 99.39 |
| 106 | 4 | 0.01 | 47375 | 99.40 |
| 113 | 4 | 0.01 | 47379 | 99.41 |
| 143 | 4 | 0.01 | 47383 | 99.41 |
| 153 | 4 | 0.01 | 47387 | 99.42 |
| 154 | 4 | 0.01 | 47391 | 99.42 |
| 154 | 4 | 0.01 | 4/391 | 99.43 |

| DurationMin | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------------|-----------|---------|---------------------------------------|-----------------------|
| -1430 | 4 | 0.01 | 47395 | 99.44 |
| 84 | 3 | 0.01 | 47398 | 99.45 |
| 90 | 3 | 0.01 | 47401 | 99.45 |
| 97 | 3 | 0.01 | 47404 | 99.46 |
| 112 | 3 | 0.01 | 47407 | 99.46 |
| 116 | 3 | 0.01 | 47410 | 99.47 |
| 119 | 3 | 0.01 | 47413 | 99.48 |
| 122 | 3 | 0.01 | 47416 | 99.48 |
| 132 | 3 | 0.01 | 47419 | 99.49 |
| 140 | 3 | 0.01 | 47422 | 99.50 |
| -1407 | 3 | 0.01 | 47425 | 99.50 |
| -1408 | 3 | 0.01 | 47428 | 99.51 |
| -1414 | 3 | 0.01 | 47431 | 99.52 |
| -1417 | 3 | 0.01 | 47434 | 99.52 |
| -1424 | 3 | 0.01 | 47437 | 99.53 |
| -1437 | 3 | 0.01 | 47440 | 99.53 |
| 99 | 2 | 0.00 | 47442 | 99.54 |
| 101 | 2 | 0.00 | 47444 | 99.54 |
| 102 | 2 | 0.00 | 47446 | 99.55 |
| 105 | 2 | 0.00 | 47448 | 99.55 |
| 117 | 2 | 0.00 | 47450 | 99.56 |
| 120 | 2 | 0.00 | 47452 | 99.56 |
| 126 | 2 | 0.00 | 47454 | 99.56 |
| 127 | 2 | 0.00 | 47456 | 99.57 |
| 133 | 2 | 0.00 | 47458 | 99.57 |
| 135 | 2 | 0.00 | 47460 | 99.58 |
| 146 | 2 | 0.00 | 47462 | 99.58 |
| 151 | 2 | 0.00 | 47464 | 99.58 |
| 159 | 2 | 0.00 | 47466 | 99.59 |
| 188 | 2 | 0.00 | 47468 | 99.59 |
| 198 | 2 | 0.00 | 47470 | 99.60 |
| 230 | 2 | 0.00 | 47472 | 99.60 |
| 238 | 2 | 0.00 | 47474 | 99.61 |
| 239 | 2 | 0.00 | 47476 | 99.61 |
| 241 | 2 | 0.00 | 47478 | 99.61 |
| 255 | 2 | 0.00 | 47480 | 99.62 |
| 271 | 2 | 0.00 | 47482 | 99.62 |
| 290 | 2 | 0.00 | 47484 | 99.63 |
| 379 | 2 | 0.00 | 47486 | 99.63 |
| 381 | 2 | 0.00 | 47488 | 99.63 |
| 552 | 2 | 0.00 | 47490 | 99.64 |
| -1335 | 2 | 0.00 | 47492 | 99.64 |
| -1361 | 2 | 0.00 | 47494 | 99.65 |
| -1382 | 2 | 0.00 | 47496 | 99.65 |
| -1418 | 2 | 0.00 | 47498 | 99.66 |
| -1419 | 2 | 0.00 | 47500 | 99.66 |
| -1422 | 2 | 0.00 | 47502 | 99.66 |
| -1426 | 2 | 0.00 | 47504 | 99.67 |
| -1427 | 2 | 0.00 | 47506 | 99.67 |
| | I | I | · · · · · · · · · · · · · · · · · · · | |

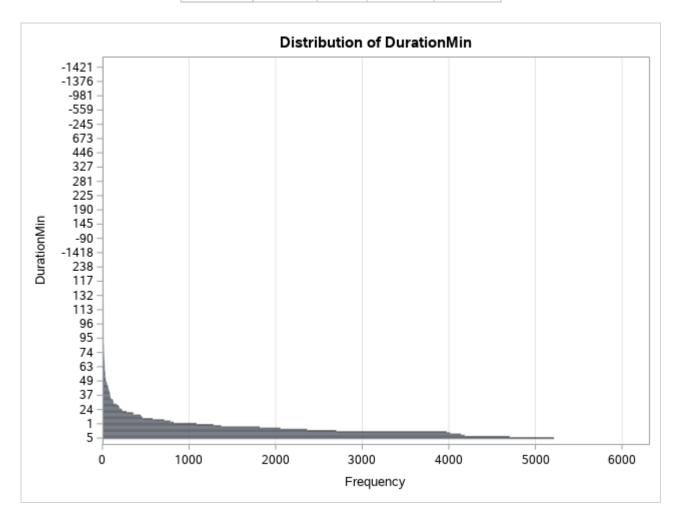
| DurationMin | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------------|-----------|---------|----------------------|-----------------------|
| -3 | 1 | 0.00 | 47507 | 99.67 |
| 94 | 1 | 0.00 | 47508 | 99.68 |
| -22 | 1 | 0.00 | 47509 | 99.68 |
| -26 | 1 | 0.00 | 47510 | 99.68 |
| -30 | 1 | 0.00 | 47511 | 99.68 |
| -71 | 1 | 0.00 | 47512 | 99.69 |
| -73 | 1 | 0.00 | 47513 | 99.69 |
| -90 | 1 | 0.00 | 47514 | 99.69 |
| -99 | 1 | 0.00 | 47515 | 99.69 |
| 103 | 1 | 0.00 | 47516 | 99.69 |
| 104 | 1 | 0.00 | 47517 | 99.70 |
| 107 | 1 | 0.00 | 47518 | 99.70 |
| 109 | 1 | 0.00 | 47519 | 99.70 |
| 118 | 1 | 0.00 | 47520 | 99.70 |
| 134 | 1 | 0.00 | 47521 | 99.70 |
| 136 | 1 | 0.00 | 47522 | 99.71 |
| 137 | 1 | 0.00 | 47523 | 99.71 |
| 142 | 1 | 0.00 | 47524 | 99.71 |
| 144 | 1 | 0.00 | 47525 | 99.71 |
| 145 | 1 | 0.00 | 47526 | 99.71 |
| 150 | 1 | 0.00 | 47527 | 99.72 |
| 155 | 1 | 0.00 | 47528 | 99.72 |
| 157 | 1 | 0.00 | 47529 | 99.72 |
| 160 | 1 | 0.00 | 47530 | 99.72 |
| 161 | 1 | 0.00 | 47531 | 99.73 |
| 165 | 1 | 0.00 | 47532 | 99.73 |
| 166 | 1 | 0.00 | 47533 | 99.73 |
| 170 | 1 | 0.00 | 47534 | 99.73 |
| 171 | 1 | 0.00 | 47535 | 99.73 |
| 178 | 1 | 0.00 | 47536 | 99.74 |
| 187 | 1 | 0.00 | 47537 | 99.74 |
| 190 | 1 | 0.00 | 47538 | 99.74 |
| 192 | 1 | 0.00 | 47539 | 99.74 |
| 193 | 1 | 0.00 | 47540 | 99.74 |
| 194 | 1 | 0.00 | 47541 | 99.75 |
| 201 | 1 | 0.00 | 47542 | 99.75 |
| 205 | 1 | 0.00 | 47543 | 99.75 |
| 209 | 1 | 0.00 | 47544 | 99.75 |
| 212 | 1 | 0.00 | 47545 | 99.75 |
| 215 | 1 | 0.00 | 47546 | 99.76 |
| 218 | 1 | 0.00 | 47547 | 99.76 |
| 221 | 1 | 0.00 | 47548 | 99.76 |
| 224 | 1 | 0.00 | 47549 | 99.76 |
| 225 | 1 | 0.00 | 47550 | 99.77 |
| 228 | 1 | 0.00 | 47551 | 99.77 |
| 229 | 1 | 0.00 | 47552 | 99.77 |
| 232 | 1 | 0.00 | 47553 | 99.77 |
| 234 | 1 | 0.00 | 47554 | 99.77 |
| 236 | 1 | 0.00 | 47555 | 99.78 |
| | 1 | | | |

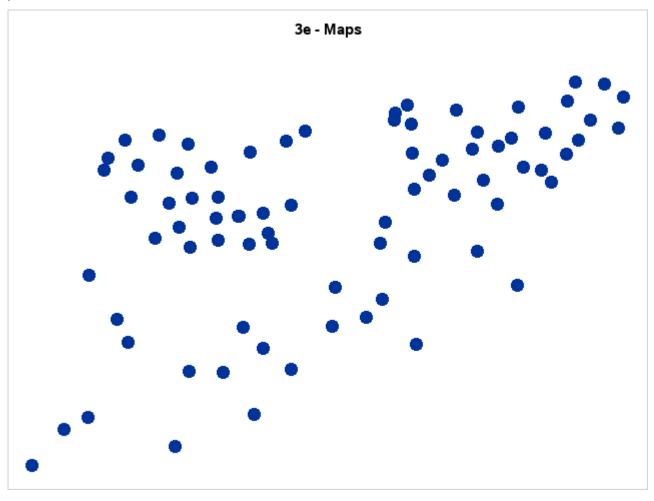
| DurationMin | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------------|-----------|---------|----------------------|-----------------------|
| 248 | 1 | 0.00 | 47556 | 99.78 |
| 256 | 1 | 0.00 | 47557 | 99.78 |
| 257 | 1 | 0.00 | 47558 | 99.78 |
| 262 | 1 | 0.00 | 47559 | 99.78 |
| 270 | 1 | 0.00 | 47560 | 99.79 |
| 275 | 1 | 0.00 | 47561 | 99.79 |
| 281 | 1 | 0.00 | 47562 | 99.79 |
| 284 | 1 | 0.00 | 47563 | 99.79 |
| 288 | 1 | 0.00 | 47564 | 99.79 |
| 289 | 1 | 0.00 | 47565 | 99.80 |
| 293 | 1 | 0.00 | 47566 | 99.80 |
| 303 | 1 | 0.00 | 47567 | 99.80 |
| 306 | 1 | 0.00 | 47568 | 99.80 |
| 318 | 1 | 0.00 | 47569 | 99.80 |
| 319 | 1 | 0.00 | 47570 | 99.81 |
| 322 | 1 | 0.00 | 47571 | 99.81 |
| 323 | 1 | 0.00 | 47572 | 99.81 |
| 325 | 1 | 0.00 | 47573 | 99.81 |
| 327 | 1 | 0.00 | 47574 | 99.82 |
| 329 | 1 | 0.00 | 47575 | 99.82 |
| 333 | 1 | 0.00 | 47576 | 99.82 |
| 338 | 1 | 0.00 | 47577 | 99.82 |
| 340 | 1 | 0.00 | 47578 | 99.82 |
| 352 | 1 | 0.00 | 47579 | 99.83 |
| 370 | 1 | 0.00 | 47580 | 99.83 |
| 384 | 1 | 0.00 | 47581 | 99.83 |
| 411 | 1 | 0.00 | 47582 | 99.83 |
| 429 | 1 | 0.00 | 47583 | 99.83 |
| 435 | 1 | 0.00 | 47584 | 99.84 |
| 439 | 1 | 0.00 | 47585 | 99.84 |
| 446 | 1 | 0.00 | 47586 | 99.84 |
| 460 | 1 | 0.00 | 47587 | 99.84 |
| 464 | 1 | 0.00 | 47588 | 99.84 |
| 468 | 1 | 0.00 | 47589 | 99.85 |
| 507 | 1 | 0.00 | 47590 | 99.85 |
| 511 | 1 | 0.00 | 47591 | 99.85 |
| 520 | 1 | 0.00 | 47592 | 99.85 |
| 556 | 1 | 0.00 | 47593 | 99.86 |
| 557 | 1 | 0.00 | 47594 | 99.86 |
| 592 | 1 | 0.00 | 47595 | 99.86 |
| 637 | 1 | 0.00 | 47596 | 99.86 |
| 657 | 1 | 0.00 | 47597 | 99.86 |
| 673 | 1 | 0.00 | 47598 | 99.87 |
| 680 | 1 | 0.00 | 47599 | 99.87 |
| 685 | 1 | 0.00 | 47600 | 99.87 |
| 697 | 1 | 0.00 | 47601 | 99.87 |
| 716 | 1 | 0.00 | 47602 | 99.87 |
| 724 | 1 | 0.00 | 47603 | 99.88 |
| 946 | 1 | 0.00 | 47604 | 99.88 |
| | I. | | | |

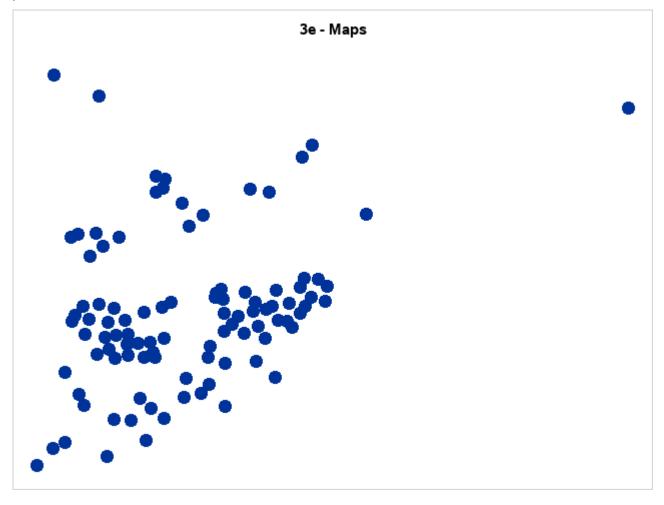
| DurationMin | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------------|-----------|---------|----------------------|-----------------------|
| -142 | 1 | 0.00 | 47605 | 99.88 |
| -156 | 1 | 0.00 | 47606 | 99.88 |
| -168 | 1 | 0.00 | 47607 | 99.88 |
| -183 | 1 | 0.00 | 47608 | 99.89 |
| -229 | 1 | 0.00 | 47609 | 99.89 |
| -245 | 1 | 0.00 | 47610 | 99.89 |
| -254 | 1 | 0.00 | 47611 | 99.89 |
| -304 | 1 | 0.00 | 47612 | 99.90 |
| -340 | 1 | 0.00 | 47613 | 99.90 |
| -372 | 1 | 0.00 | 47614 | 99.90 |
| -382 | 1 | 0.00 | 47615 | 99.90 |
| -386 | 1 | 0.00 | 47616 | 99.90 |
| -418 | 1 | 0.00 | 47617 | 99.91 |
| -443 | 1 | 0.00 | 47618 | 99.91 |
| -462 | 1 | 0.00 | 47619 | 99.91 |
| -495 | 1 | 0.00 | 47620 | 99.91 |
| -524 | 1 | 0.00 | 47621 | 99.91 |
| -559 | 1 | 0.00 | 47622 | 99.92 |
| -618 | 1 | 0.00 | 47623 | 99.92 |
| -681 | 1 | 0.00 | 47624 | 99.92 |
| -713 | 1 | 0.00 | 47625 | 99.92 |
| -767 | 1 | 0.00 | 47626 | 99.92 |
| -781 | 1 | 0.00 | 47627 | 99.93 |
| -806 | 1 | 0.00 | 47628 | 99.93 |
| -816 | 1 | 0.00 | 47629 | 99.93 |
| -836 | 1 | 0.00 | 47630 | 99.93 |
| -896 | 1 | 0.00 | 47631 | 99.93 |
| -907 | 1 | 0.00 | 47632 | 99.94 |
| -940 | 1 | 0.00 | 47633 | 99.94 |
| -981 | 1 | 0.00 | 47634 | 99.94 |
| 1080 | 1 | 0.00 | 47635 | 99.94 |
| -1018 | 1 | 0.00 | 47636 | 99.95 |
| -1072 | 1 | 0.00 | 47637 | 99.95 |
| -1102 | 1 | 0.00 | 47638 | 99.95 |
| -1143 | 1 | 0.00 | 47639 | 99.95 |
| -1176 | 1 | 0.00 | 47640 | 99.95 |
| -1324 | 1 | 0.00 | 47641 | 99.96 |
| -1330 | 1 | 0.00 | 47642 | 99.96 |
| -1357 | 1 | 0.00 | 47643 | 99.96 |
| -1369 | 1 | 0.00 | 47644 | 99.96 |
| -1371 | 1 | 0.00 | 47645 | 99.96 |
| -1376 | 1 | 0.00 | 47646 | 99.97 |
| -1378 | 1 | 0.00 | 47647 | 99.97 |
| -1380 | 1 | 0.00 | 47648 | 99.97 |
| -1381 | 1 | 0.00 | 47649 | 99.97 |
| -1391 | 1 | 0.00 | 47650 | 99.97 |
| -1400 | 1 | 0.00 | 47651 | 99.98 |
| -1401 | 1 | 0.00 | 47652 | 99.98 |
| -1401 | 1 | 0.00 | 47653 | 99.98 |
| -1402 | ' | 0.00 | 71000 | 33.30 |

06/05/2022, 09:46 Results: MainQueries.sas

| DurationMin | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------------|-----------|---------|----------------------|-----------------------|
| -1403 | 1 | 0.00 | 47654 | 99.98 |
| -1406 | 1 | 0.00 | 47655 | 99.99 |
| -1412 | 1 | 0.00 | 47656 | 99.99 |
| -1416 | 1 | 0.00 | 47657 | 99.99 |
| -1421 | 1 | 0.00 | 47658 | 99.99 |
| -1423 | 1 | 0.00 | 47659 | 99.99 |
| -1425 | 1 | 0.00 | 47660 | 100.00 |
| -1428 | 1 | 0.00 | 47661 | 100.00 |
| -1438 | 1 | 0.00 | 47662 | 100.00 |







3f - Member Start Station Name

The FREQ Procedure

member_casual=member

| start_station_name | | | | | | |
|--|-----------|---------|----------------------|----------------------|--|--|
| start_station_name | Frequency | Percent | Cumulative Frequency | Cumulative Percen | | |
| Grove St PATH | 1965 | 5.99 | 1965 | 5.99 | | |
| Hoboken Terminal - River St & Hudson Pl | 1306 | 3.98 | 3271 | 9.98 | | |
| Sip Ave | 1234 | 3.76 | 4505 | 13.74 | | |
| Hamilton Park | 1048 | 3.20 | 5553 | 16.94 | | |
| Newport PATH | 1033 | 3.15 | 6586 | 20.09 | | |
| Hoboken Terminal - Hudson St & Hudson PI | 1005 | 3.07 | 7591 | 23.1 | | |
| Marin Light Rail | 869 | 2.65 | 8460 | 25.80 | | |
| Newport Pkwy | 838 | 2.56 | 9298 | 28.30 | | |
| 8 St & Washington St | 773 | 2.36 | 10071 | 30.7 | | |
| City Hall - Washington St & 1 St | 769 | 2.35 | 10840 | 33.06 | | |
| South Waterfront Walkway - Sinatra Dr & 1 St | 661 | 2.02 | 11501 | 35.08 | | |
| Harborside | 629 | 1.92 | 12130 | 36.99 | | |
| Columbus Dr at Exchange Pl | 611 | 1.86 | 12741 | 38.86 | | |
| Warren St | 609 | 1.86 | 13350 | 40.7 | | |
| City Hall | 605 | 1.85 | 13955 | 42.56 | | |
| 11 St & Washington St | 598 | 1.82 | 14553 | 44.38 | | |
| Washington St | 555 | 1.69 | 15108 | 46.08 | | |

| start_station_name | | | | | | |
|--|-----------|---------|----------------------|-----------------------|--|--|
| start_station_name | Frequency | Percent | Cumulative Frequency | Cumulative Percent | | |
| Hoboken Ave at Monmouth St | 527 | 1.61 | 15635 | 47.68 | | |
| Madison St & 1 St | 523 | 1.60 | 16158 | 49.28 | | |
| Morris Canal | 509 | 1.55 | 16667 | 50.83 | | |
| Newark Ave | 501 | 1.53 | 17168 | 52.36 | | |
| Columbus Drive | 464 | 1.42 | 17632 | 53.77 | | |
| Hudson St & 4 St | 457 | 1.39 | 18089 | 55.17 | | |
| Grand St & 14 St | 456 | 1.39 | 18545 | 56.56 | | |
| Liberty Light Rail | 456 | 1.39 | 19001 | 57.95 | | |
| Grand St | 443 | 1.35 | 19444 | 59.30 | | |
| McGinley Square | 440 | 1.34 | 19884 | 60.64 | | |
| Brunswick St | 435 | 1.33 | 20319 | 61.97 | | |
| Brunswick & 6th | 431 | 1.31 | 20750 | 63.28 | | |
| Manila & 1st | 413 | 1.26 | 21163 | 64.54 | | |
| Van Vorst Park | 396 | 1.21 | 21559 | 65.75 | | |
| Paulus Hook | 395 | 1.20 | 21954 | 66.9 | | |
| Jersey & 3rd | 385 | 1.17 | 22339 | 68.1 | | |
| Baldwin at Montgomery | 370 | 1.13 | 22709 | 69.2 | | |
| Church Sq Park - 5 St & Park Ave | 366 | 1.12 | 23075 | 70.3 | | |
| Clinton St & Newark St | 364 | 1.11 | 23439 | 71.4 | | |
| 4 St & Grand St | 361 | 1.10 | 23800 | 72.5 | | |
| 14 St Ferry - 14 St & Shipyard Ln | 352 | 1.07 | 24152 | 73.6 | | |
| Bergen Ave | 343 | 1.07 | 24495 | 73.0 | | |
| Clinton St & 7 St | 339 | 1.03 | 24493 | 75.7 | | |
| Dixon Mills | 339 | 1.03 | 25171 | 76.7 | | |
| 6 St & Grand St | | | | 77.7 | | |
| | 330 | 1.01 | 25501 | | | |
| 9 St HBLR - Jackson St & 8 St | 324 | 0.99 | 25825 | 78.7 | | |
| JC Medical Center | 321 | 0.98 | 26146 | 79.7 | | |
| Monmouth and 6th | 319 | 0.97 | 26465 | 80.7 | | |
| Adams St & 2 St | 316 | 0.96 | 26781 | 81.6 | | |
| Jersey & 6th St | 298 | 0.91 | 27079 | 82.5 | | |
| 12 St & Sinatra Dr N | 296 | 0.90 | 27375 | 83.4 | | |
| Montgomery St | 296 | 0.90 | 27671 | 84.3 | | |
| 7 St & Monroe St | 292 | 0.89 | 27963 | 85.2 | | |
| Willow Ave & 12 St | 279 | 0.85 | 28242 | 86.1 | | |
| Bloomfield St & 15 St | 265 | 0.81 | 28507 | 86.9 | | |
| Journal Square | 265 | 0.81 | 28772 | 87.7 | | |
| Glenwood Ave | 257 | 0.78 | 29029 | 88.5 | | |
| Madison St & 10 St | 254 | 0.77 | 29283 | 89.3 | | |
| Columbus Park - Clinton St & 9 St | 252 | 0.77 | 29535 | 90.0 | | |
| Lafayette Park | 234 | 0.71 | 29769 | 90.7 | | |
| Pershing Field | 232 | 0.71 | 30001 | 91.5 | | |
| Essex Light Rail | 230 | 0.70 | 30231 | 92.2 | | |
| Oakland Ave | 225 | 0.69 | 30456 | 92.8 | | |
| Southwest Park - Jackson St & Observer Hwy | 213 | 0.65 | 30669 | 93.5 | | |
| Hilltop | 212 | 0.65 | 30881 | 94.1 | | |
| Marshall St & 2 St | 204 | 0.62 | 31085 | 94.8 | | |
| Christ Hospital | 194 | 0.59 | 31279 | 95.3 | | |
| Riverview Park | 190 | 0.58 | 31469 | 95.9 | | |

| start_station_name | | | | | |
|--|-----------|---------|----------------------|-----------------------|--|
| start_station_name | Frequency | Percent | Cumulative Frequency | Cumulative Percent | |
| Adams St & 11 St | 184 | 0.56 | 31653 | 96.54 | |
| Heights Elevator | 171 | 0.52 | 31824 | 97.06 | |
| Astor Place | 164 | 0.50 | 31988 | 97.56 | |
| Mama Johnson Field - 4 St & Jackson St | 153 | 0.47 | 32141 | 98.02 | |
| Lincoln Park | 143 | 0.44 | 32284 | 98.46 | |
| Leonard Gordon Park | 106 | 0.32 | 32390 | 98.78 | |
| 5 Corners Library | 90 | 0.27 | 32480 | 99.06 | |
| Communipaw & Berry Lane | 84 | 0.26 | 32564 | 99.31 | |
| Dey St | 84 | 0.26 | 32648 | 99.57 | |
| Union St | 69 | 0.21 | 32717 | 99.78 | |
| Jackson Square | 39 | 0.12 | 32756 | 99.90 | |
| Bergen Ave & Stegman St | 25 | 0.08 | 32781 | 99.98 | |
| Grant Ave & MLK Dr | 8 | 0.02 | 32789 | 100.00 | |

