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| | 475 |
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| | | B/C 1.9 B/C 1.9 | 746 7.1 |

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| | | | | |
| | | | a H18 27,300 / 7,300 / 27,300 / 20,000 / | |
| | | | b H18 192 / 258 192 70 / 258 | |
| | | 20km/h | 258 | |
| | | 10,000 / | | |
| | | | | |
| | | | 90 70 | |
| | | | | 60 40 70 50 |
| | | | | |
| | | 25t 150 | | |
| | | | | 13 8 28 |
| | | | | 18 |
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| | | | | |
| | | 1.5kn/kn2 | | |

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| | □ □ | |
| |) (300 16ha 100 5ha | |
| | A' | |
| | | |
| | | 70 40 |
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| | | / |
| | | |
| | 500 / 1,000 /12h 500 / | |
| | | |
| | | |
| | | 36 28 43 30 |
| | 500 / | 258 |
| | 100 / 500 / 1,000 /12h 40 / 500 /12h | |
| | | |
| | | 258 |

| | | | |
|--|--|-----|--|
| | | A' | |
| | | | |
| | | | |
| | | 1km | |
| | | 6m | |
| | | | |
| | | CO2 | H42 H42 16, 200t / 128, 200t / 106, 100t / 11, 633, 400t / 89, 900t / 11, 505, 200t / |
| | | NO2 | 400t / x 427t H42 356t / 71t / 16.6 x 42, 790t H42 41, 940t / 850t / 2.0 |
| | | SPM | 39t / 41t H42 34t / 7t / 17.0 3, 870t H42 3, 800t / 70t / 1.8 |
| | | | 258 |
| | | | |
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| | | | | |
| | | km | | |

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| (/) | | |
| 15,000 | | |

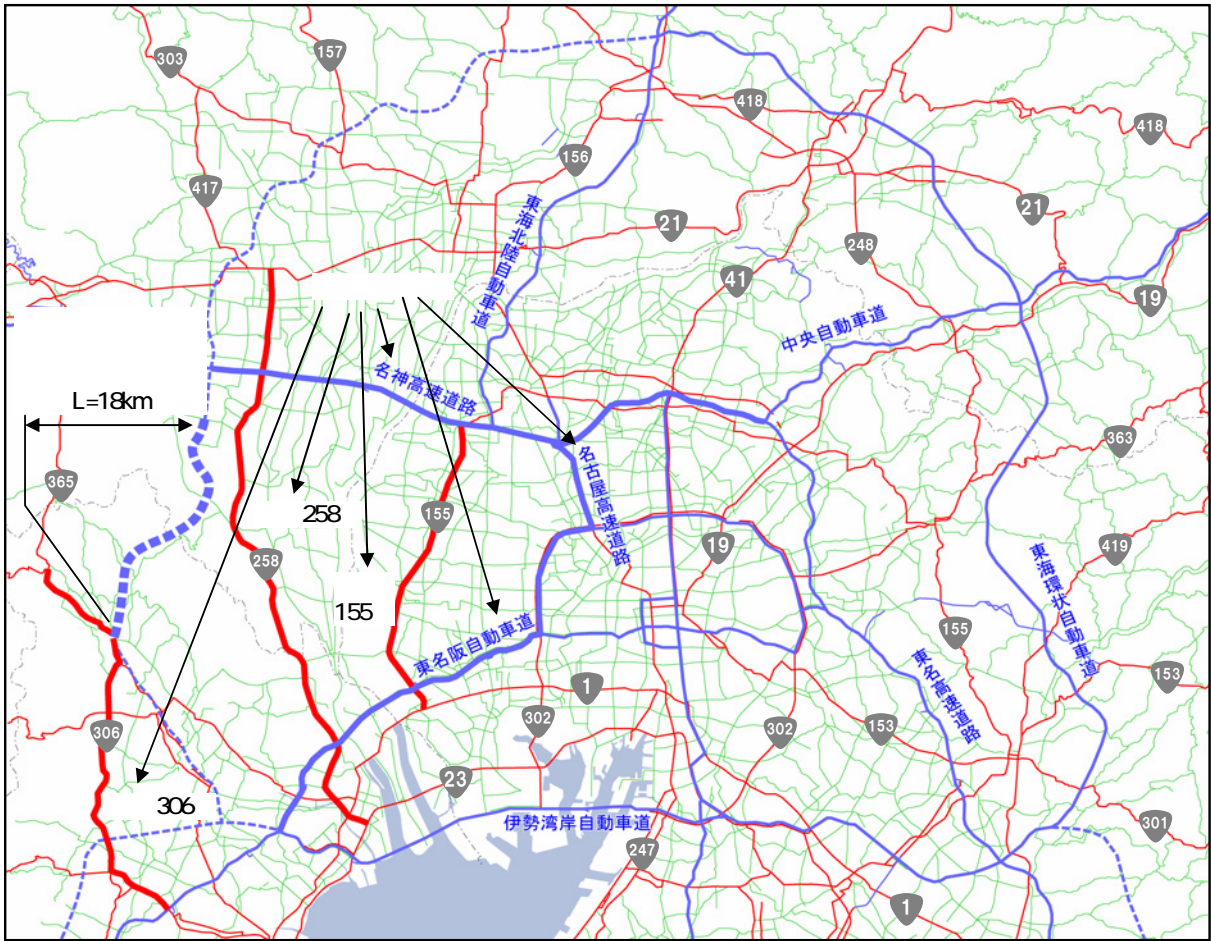
| | | | |
|-----|-------|-----|-------|
| | | | |
| | | | |
| | 1,140 | 184 | 1,324 |
| | 1,140 | 184 | 1,324 |
| () | 802 | 67 | 869 |
| | 802 | 67 | 869 |

| | | | | |
|-----|-------|-----|-----|-------|
| | | | | |
| | | | | |
| | | | | |
| | 185 | 7.0 | 3.7 | 196 |
| () | 1,527 | 57 | 31 | 1,615 |
| | 1,527 | 57 | 31 | 1,615 |

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|--|-----|
| | 1.9 |
| | 1.9 |

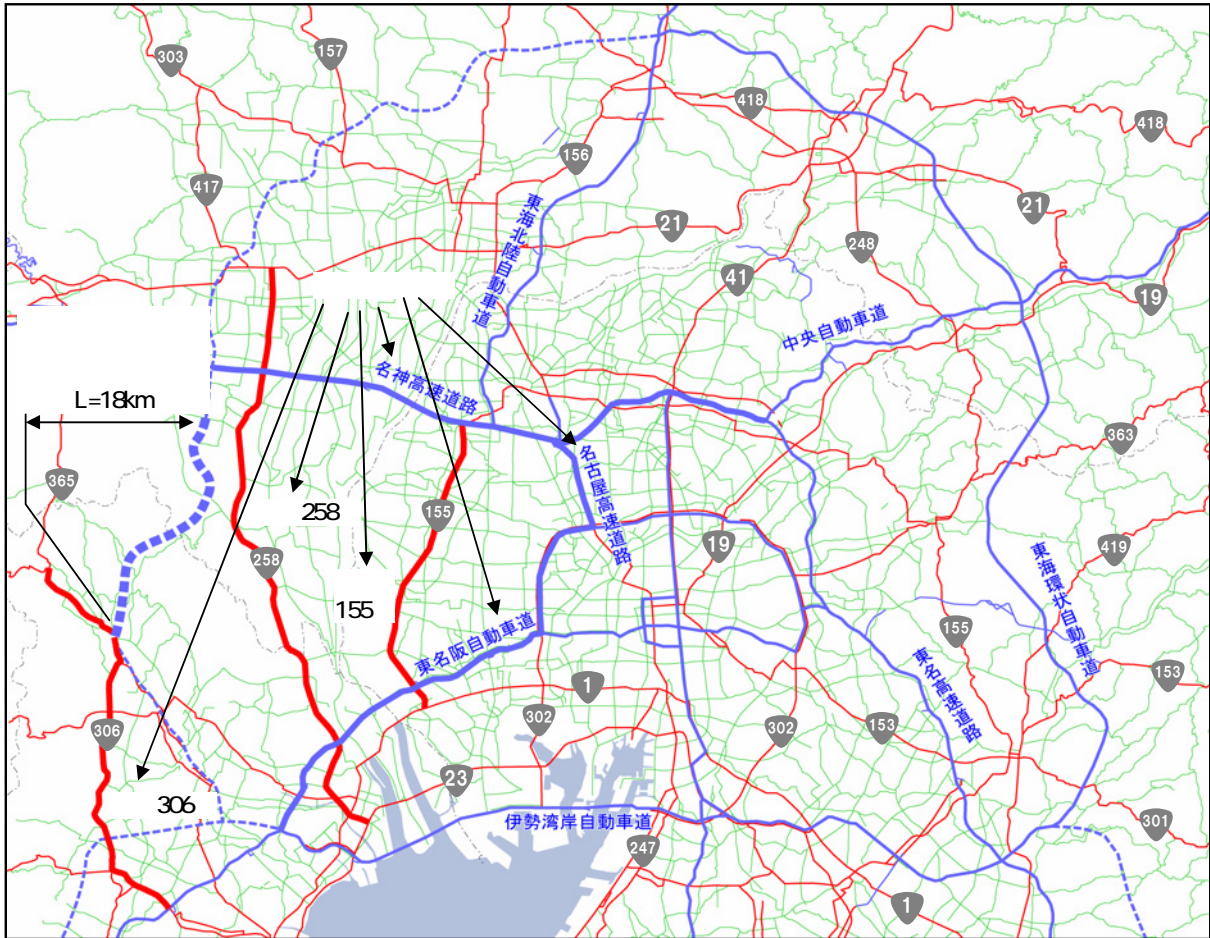
| | | | (A) | (B) | |
|---|--------------------|-------|--------|------------|------------|
| [| 18.1km | [/] | 0 | 15,000 | |
| | | [] | 0 | 12 | |
| | | [/] | 0 | 47.85 | |
| |) JCT JCT : 38.6km | [/] | 60,400 | 58,700 | |
| | | [] | 31 | 30 | |
| | | [/] | 530.77 | 497.36 | |
| | IC JCT : 6.9km | [/] | 66,100 | 64,400 | |
| | | [] | 8 | 8 | |
| | | [/] | 143.32 | 137.94 | |
| |) JCT JCT : 33.0km | [/] | 47,900 | 45,800 | |
| | | [] | 26 | 25 | |
| | | [/] | 327.14 | 310.19 | |
| | (155) 18.9km | [/] | 20,000 | 19,900 | |
| | | [] | 34 | 34 | |
| | | [/] | 188.14 | 185.26 | |
| | (258) 41.7km | [/] | 23,300 | 21,000 | |
| | | [] | 79 | 77 | |
| | | [/] | 504.02 | 446.60 | |
| | (306) 30.6km | [/] | 11,100 | 10,900 | |
| | | [] | 46 | 46 | |
| | | [/] | 133.08 | 129.36 | |
| | 43519.2km | | [/] | 149,187.36 | 149,074.97 |

| | | | (A) | (B) | (A - B) |
|---------|-------|--|------------|------------|---------|
| 43707km | [/] | | 151,013.83 | 150,829.53 | 184.30 |



| | | | (A) | (B) | |
|------------|--------------------|-------|--------|------------|------------|
| [18.1km] | | [/] | 0 | 15,000 | |
| | | [] | 0 | 12 | |
| | | [/] | 0 | 47.85 | |
| |) JCT JCT : 38.6km | [/] | 60,400 | 58,700 | |
| | | [] | 31 | 30 | |
| | | [/] | 530.77 | 497.36 | |
| |) IC JCT : 6.9km | [/] | 66,100 | 64,400 | |
| | | [] | 8 | 8 | |
| | | [/] | 143.32 | 137.94 | |
| |) JCT JCT : 33.0km | [/] | 47,900 | 45,800 | |
| | | [] | 26 | 25 | |
| | | [/] | 327.14 | 310.19 | |
| | (155) 18.9km | [/] | 20,000 | 19,900 | |
| | | [] | 34 | 34 | |
| | | [/] | 188.14 | 185.26 | |
| | (258) 41.7km | [/] | 23,300 | 21,000 | |
| | | [] | 79 | 77 | |
| | | [/] | 504.02 | 446.60 | |
| | (306) 30.6km | [/] | 11,100 | 10,900 | |
| | | [] | 46 | 46 | |
| | | [/] | 133.08 | 129.36 | |
| | 43519.2km | | [/] | 149,187.36 | 149,074.97 |

| | | | (A) | (B) | (A - B) |
|---------|--|-------|------------|------------|---------|
| 43707km | | [/] | 151,013.83 | 150,829.53 | 184.30 |



()

475

| | | |
|------|----|------|
| | km | () |
| Q 27 | 18 | 4.83 |

| 10 | H 18 | 1.0400 | 0.00 | 0.00 | 0.00 | 0.00 |
|----|------|--------|---------|--------|--------|-------|
| 9 | H 19 | 1.0000 | 0.00 | 0.00 | 0.00 | 0.00 |
| 8 | H 20 | 0.9615 | 0.00 | 0.00 | 0.00 | 0.00 |
| 7 | H 21 | 0.9246 | 0.00 | 0.00 | 0.00 | 0.00 |
| 6 | H 22 | 0.8890 | 0.00 | 0.00 | 0.00 | 0.00 |
| 5 | H 23 | 0.8548 | 0.00 | 0.00 | 0.00 | 0.00 |
| 4 | H 24 | 0.8219 | 202.00 | 166.02 | 0.00 | 0.00 |
| 3 | H 25 | 0.7903 | 202.00 | 159.64 | 0.00 | 0.00 |
| 2 | H 26 | 0.7599 | 202.00 | 153.50 | 0.00 | 0.00 |
| 1 | H 27 | 0.7307 | 205.00 | 149.79 | 0.00 | 0.00 |
| | H 28 | 0.7026 | 33.00 | 23.19 | 4.60 | 3.23 |
| 1 | H 29 | 0.6756 | 33.00 | 22.29 | 4.60 | 3.11 |
| 2 | H 30 | 0.6496 | 33.00 | 21.44 | 4.60 | 2.99 |
| 3 | H 31 | 0.6246 | 33.00 | 20.61 | 4.60 | 2.88 |
| 4 | H 32 | 0.6006 | 33.00 | 19.82 | 4.60 | 2.76 |
| 5 | H 33 | 0.5775 | 33.00 | 19.06 | 4.60 | 2.66 |
| 6 | H 34 | 0.5553 | 33.00 | 18.32 | 4.60 | 2.56 |
| 7 | H 35 | 0.5339 | 33.00 | 17.62 | 4.60 | 2.46 |
| 8 | H 36 | 0.5134 | 33.00 | 16.94 | 4.60 | 2.36 |
| 9 | H 37 | 0.4936 | 32.00 | 15.80 | 4.60 | 2.27 |
| 10 | H 38 | 0.4746 | 0.00 | 0.00 | 4.60 | 2.19 |
| 11 | H 39 | 0.4564 | 0.00 | 0.00 | 4.60 | 2.10 |
| 12 | H 40 | 0.4388 | 0.00 | 0.00 | 4.60 | 2.02 |
| 13 | H 41 | 0.4220 | 0.00 | 0.00 | 4.60 | 1.94 |
| 14 | H 42 | 0.4057 | 0.00 | 0.00 | 4.60 | 1.87 |
| 15 | H 43 | 0.3901 | 0.00 | 0.00 | 4.60 | 1.80 |
| 16 | H 44 | 0.3751 | 0.00 | 0.00 | 4.60 | 1.73 |
| 17 | H 45 | 0.3607 | 0.00 | 0.00 | 4.60 | 1.66 |
| 18 | H 46 | 0.3468 | 0.00 | 0.00 | 4.60 | 1.60 |
| 19 | H 47 | 0.3335 | 0.00 | 0.00 | 4.60 | 1.54 |
| 20 | H 48 | 0.3207 | 0.00 | 0.00 | 4.60 | 1.48 |
| 21 | H 49 | 0.3083 | 0.00 | 0.00 | 4.60 | 1.42 |
| 22 | H 50 | 0.2965 | 0.00 | 0.00 | 4.60 | 1.37 |
| 23 | H 51 | 0.2851 | 0.00 | 0.00 | 4.60 | 1.31 |
| 24 | H 52 | 0.2741 | 0.00 | 0.00 | 4.60 | 1.26 |
| 25 | H 53 | 0.2636 | 0.00 | 0.00 | 4.60 | 1.21 |
| 26 | H 54 | 0.2534 | 0.00 | 0.00 | 4.60 | 1.17 |
| 27 | H 55 | 0.2437 | 0.00 | 0.00 | 4.60 | 1.12 |
| 28 | H 56 | 0.2343 | 0.00 | 0.00 | 4.60 | 1.08 |
| 29 | H 57 | 0.2253 | 0.00 | 0.00 | 4.60 | 1.04 |
| 30 | H 58 | 0.2166 | 0.00 | 0.00 | 4.60 | 1.00 |
| 31 | H 59 | 0.2083 | 0.00 | 0.00 | 4.60 | 0.96 |
| 32 | H 60 | 0.2003 | 0.00 | 0.00 | 4.60 | 0.92 |
| 33 | H 61 | 0.1926 | 0.00 | 0.00 | 4.60 | 0.89 |
| 34 | H 62 | 0.1852 | 0.00 | 0.00 | 4.60 | 0.85 |
| 35 | H 63 | 0.1780 | 0.00 | 0.00 | 4.60 | 0.82 |
| 36 | H 64 | 0.1712 | 0.00 | 0.00 | 4.60 | 0.79 |
| 37 | H 65 | 0.1646 | 0.00 | 0.00 | 4.60 | 0.76 |
| 38 | H 66 | 0.1583 | 0.00 | 0.00 | 4.60 | 0.73 |
| 39 | H 67 | 0.1522 | 0.00 | -22.10 | 4.60 | 0.70 |
| | | | 1140.00 | 801.94 | 184.11 | 66.57 |
| | | | 1140.00 | | 184.11 | |

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| | | | 1140.00 | | 184.11 | |
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| | km | () |
| 0 27 | 18 | 4 83 |

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| | | | | | | |
| 10 | H 18 | 1.0400 | 0.00 | 0.00 | 0.00 | 0.00 |
| 9 | H 19 | 1.0000 | 0.00 | 0.00 | 0.00 | 0.00 |
| 8 | H 20 | 0.9615 | 0.00 | 0.00 | 0.00 | 0.00 |
| 7 | H 21 | 0.9246 | 0.00 | 0.00 | 0.00 | 0.00 |
| 6 | H 22 | 0.8890 | 0.00 | 0.00 | 0.00 | 0.00 |
| 5 | H 23 | 0.8548 | 0.00 | 0.00 | 0.00 | 0.00 |
| 4 | H 24 | 0.8219 | 202.00 | 166.02 | 0.00 | 0.00 |
| 3 | H 25 | 0.7903 | 202.00 | 159.64 | 0.00 | 0.00 |
| 2 | H 26 | 0.7599 | 202.00 | 153.50 | 0.00 | 0.00 |
| 1 | H 27 | 0.7307 | 205.00 | 149.79 | 0.00 | 0.00 |
| | H 28 | 0.7026 | 33.00 | 23.19 | 4.60 | 3.23 |
| 1 | H 29 | 0.6756 | 33.00 | 22.29 | 4.60 | 3.11 |
| 2 | H 30 | 0.6496 | 33.00 | 21.44 | 4.60 | 2.99 |
| 3 | H 31 | 0.6246 | 33.00 | 20.61 | 4.60 | 2.88 |
| 4 | H 32 | 0.6006 | 33.00 | 19.82 | 4.60 | 2.76 |
| 5 | H 33 | 0.5775 | 33.00 | 19.06 | 4.60 | 2.66 |
| 6 | H 34 | 0.5553 | 33.00 | 18.32 | 4.60 | 2.56 |
| 7 | H 35 | 0.5339 | 33.00 | 17.62 | 4.60 | 2.46 |
| 8 | H 36 | 0.5134 | 33.00 | 16.94 | 4.60 | 2.36 |
| 9 | H 37 | 0.4936 | 32.00 | 15.80 | 4.60 | 2.27 |
| 10 | H 38 | 0.4746 | 0.00 | 0.00 | 4.60 | 2.19 |
| 11 | H 39 | 0.4564 | 0.00 | 0.00 | 4.60 | 2.10 |
| 12 | H 40 | 0.4388 | 0.00 | 0.00 | 4.60 | 2.02 |
| 13 | H 41 | 0.4220 | 0.00 | 0.00 | 4.60 | 1.94 |
| 14 | H 42 | 0.4057 | 0.00 | 0.00 | 4.60 | 1.87 |
| 15 | H 43 | 0.3901 | 0.00 | 0.00 | 4.60 | 1.80 |
| 16 | H 44 | 0.3751 | 0.00 | 0.00 | 4.60 | 1.73 |
| 17 | H 45 | 0.3607 | 0.00 | 0.00 | 4.60 | 1.66 |
| 18 | H 46 | 0.3468 | 0.00 | 0.00 | 4.60 | 1.60 |
| 19 | H 47 | 0.3335 | 0.00 | 0.00 | 4.60 | 1.54 |
| 20 | H 48 | 0.3207 | 0.00 | 0.00 | 4.60 | 1.48 |
| 21 | H 49 | 0.3083 | 0.00 | 0.00 | 4.60 | 1.42 |
| 22 | H 50 | 0.2965 | 0.00 | 0.00 | 4.60 | 1.37 |
| 23 | H 51 | 0.2851 | 0.00 | 0.00 | 4.60 | 1.31 |
| 24 | H 52 | 0.2741 | 0.00 | 0.00 | 4.60 | 1.26 |
| 25 | H 53 | 0.2636 | 0.00 | 0.00 | 4.60 | 1.21 |
| 26 | H 54 | 0.2534 | 0.00 | 0.00 | 4.60 | 1.17 |
| 27 | H 55 | 0.2437 | 0.00 | 0.00 | 4.60 | 1.12 |
| 28 | H 56 | 0.2343 | 0.00 | 0.00 | 4.60 | 1.08 |
| 29 | H 57 | 0.2253 | 0.00 | 0.00 | 4.60 | 1.04 |
| 30 | H 58 | 0.2166 | 0.00 | 0.00 | 4.60 | 1.00 |
| 31 | H 59 | 0.2083 | 0.00 | 0.00 | 4.60 | 0.96 |
| 32 | H 60 | 0.2003 | 0.00 | 0.00 | 4.60 | 0.92 |
| 33 | H 61 | 0.1926 | 0.00 | 0.00 | 4.60 | 0.89 |
| 34 | H 62 | 0.1852 | 0.00 | 0.00 | 4.60 | 0.85 |
| 35 | H 63 | 0.1780 | 0.00 | 0.00 | 4.60 | 0.82 |
| 36 | H 64 | 0.1712 | 0.00 | 0.00 | 4.60 | 0.79 |
| 37 | H 65 | 0.1646 | 0.00 | 0.00 | 4.60 | 0.76 |
| 38 | H 66 | 0.1583 | 0.00 | 0.00 | 4.60 | 0.73 |
| 39 | H 67 | 0.1522 | 0.00 | -22.10 | 4.60 | 0.70 |
| | | | 1140.00 | 801.94 | 184.11 | 66.57 |
| | | | 1140.00 | | 184.11 | |

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|--|--|--|---------|--|--------|--|
| | | | 1140.00 | | 184.11 | |
|--|--|--|---------|--|--------|--|

| | () H 19 | () | | | (A) | () | | | | | () | | | | | () | | % | | | |
|----|-------------|---------|---------|---------|--------|----------|------|--------|----------|----------|----------|-------|------|-------|--------|--------|-------|--------|-------|----------|----------|
| | | | | | | | | | | | | | | | (A) × | × (A) | () | | | | |
| -1 | H 27 | 1.00675 | 0.99946 | 1.00456 | 0.7307 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | H 28 | 1.00670 | 0.99946 | 1.00454 | 0.7026 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1 | H 29 | 1.00666 | 0.99946 | 1.00452 | 0.6756 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | H 30 | 1.00661 | 0.99946 | 1.00450 | 0.6496 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | H 31 | 1.00657 | 0.99946 | 1.00448 | 0.6246 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 4 | H 32 | 1.00119 | 0.99659 | 0.99984 | 0.6006 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 5 | H 33 | 1.00119 | 0.99658 | 0.99984 | 0.5775 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 6 | H 34 | 1.00119 | 0.99657 | 0.99984 | 0.5553 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 7 | H 35 | 1.00118 | 0.99656 | 0.99984 | 0.5339 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 8 | H 36 | 1.00118 | 0.99654 | 0.99984 | 0.5134 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 9 | H 37 | 1.00118 | 0.99653 | 0.99984 | 0.4936 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 10 | H 38 | 1.00118 | 0.99652 | 0.99984 | 0.4746 | 92.61 | 0.00 | 18.48 | 74.06 | 185.15 | 87.87 | 1.85 | 0.00 | 0.89 | 4.23 | 6.98 | 3.31 | 3.72 | 1.77 | 195.85 | 92.95 |
| 11 | H 39 | 1.00118 | 0.99651 | 0.99984 | 0.4564 | 92.72 | 0.00 | 18.42 | 73.81 | 184.94 | 84.41 | 1.85 | 0.00 | 0.89 | 4.22 | 6.96 | 3.18 | 3.72 | 1.70 | 195.62 | 89.28 |
| 12 | H 40 | 1.00118 | 0.99650 | 0.99984 | 0.4388 | 92.83 | 0.00 | 18.35 | 73.55 | 184.73 | 81.06 | 1.86 | 0.00 | 0.88 | 4.20 | 6.94 | 3.05 | 3.72 | 1.63 | 195.40 | 85.74 |
| 13 | H 41 | 1.00118 | 0.99648 | 0.99984 | 0.4220 | 92.94 | 0.00 | 18.29 | 73.29 | 184.52 | 77.87 | 1.86 | 0.00 | 0.88 | 4.19 | 6.93 | 2.92 | 3.72 | 1.57 | 195.17 | 82.36 |
| 14 | H 42 | 0.99658 | 0.99537 | 0.99624 | 0.4057 | 93.05 | 0.00 | 18.22 | 73.03 | 184.30 | 74.77 | 1.86 | 0.00 | 0.88 | 4.17 | 6.91 | 2.80 | 3.72 | 1.51 | 194.94 | 79.09 |
| 15 | H 43 | 0.99657 | 0.99535 | 0.99623 | 0.3901 | 92.73 | 0.00 | 18.14 | 72.69 | 183.56 | 71.61 | 1.85 | 0.00 | 0.87 | 4.16 | 6.88 | 2.69 | 3.71 | 1.45 | 194.15 | 75.74 |
| 16 | H 44 | 0.99626 | 0.99533 | 0.99621 | 0.3751 | 92.41 | 0.00 | 18.05 | 72.36 | 182.82 | 68.58 | 1.85 | 0.00 | 0.87 | 4.14 | 6.85 | 2.57 | 3.69 | 1.39 | 193.37 | 72.53 |
| 17 | H 45 | 0.99655 | 0.99531 | 0.99620 | 0.3607 | 92.07 | 0.00 | 17.97 | 72.02 | 182.06 | 65.67 | 1.84 | 0.00 | 0.87 | 4.12 | 6.82 | 2.46 | 3.68 | 1.33 | 192.56 | 69.46 |
| 18 | H 46 | 0.99653 | 0.99529 | 0.99618 | 0.3468 | 91.75 | 0.00 | 17.89 | 71.68 | 181.32 | 62.88 | 1.83 | 0.00 | 0.86 | 4.10 | 6.79 | 2.36 | 3.66 | 1.27 | 191.77 | 66.51 |
| 19 | H 47 | 0.99652 | 0.99527 | 0.99617 | 0.3335 | 91.43 | 0.00 | 17.80 | 71.34 | 180.58 | 60.22 | 1.83 | 0.00 | 0.86 | 4.08 | 6.76 | 2.26 | 3.65 | 1.22 | 190.99 | 63.70 |
| 20 | H 48 | 0.99651 | 0.99524 | 0.99615 | 0.3207 | 91.11 | 0.00 | 17.72 | 71.01 | 179.84 | 57.67 | 1.82 | 0.00 | 0.85 | 4.06 | 6.73 | 2.16 | 3.64 | 1.17 | 190.21 | 61.00 |
| 21 | H 49 | 0.99650 | 0.99522 | 0.99614 | 0.3083 | 90.80 | 0.00 | 17.63 | 70.67 | 179.10 | 55.22 | 1.82 | 0.00 | 0.85 | 4.04 | 6.70 | 2.07 | 3.62 | 1.12 | 189.42 | 58.40 |
| 22 | H 50 | 0.99649 | 0.99520 | 0.99612 | 0.2965 | 90.48 | 0.00 | 17.55 | 70.33 | 178.36 | 52.88 | 1.81 | 0.00 | 0.85 | 4.02 | 6.67 | 1.98 | 3.61 | 1.07 | 188.64 | 55.93 |
| 23 | H 51 | 0.99647 | 0.99517 | 0.99611 | 0.2851 | 90.16 | 0.00 | 17.46 | 69.99 | 177.62 | 50.64 | 1.80 | 0.00 | 0.84 | 4.00 | 6.64 | 1.89 | 3.59 | 1.02 | 187.86 | 53.56 |
| 24 | H 52 | 0.99589 | 0.99813 | 0.99652 | 0.2741 | 89.84 | 0.00 | 17.38 | 69.65 | 176.88 | 48.48 | 1.80 | 0.00 | 0.84 | 3.98 | 6.61 | 1.81 | 3.58 | 0.98 | 187.07 | 51.28 |
| 25 | H 53 | 0.99588 | 0.99812 | 0.99651 | 0.2636 | 89.47 | 0.00 | 17.35 | 69.52 | 176.34 | 46.48 | 1.79 | 0.00 | 0.84 | 3.97 | 6.60 | 1.74 | 3.57 | 0.94 | 186.51 | 49.16 |
| 26 | H 54 | 0.99586 | 0.99812 | 0.99649 | 0.2534 | 89.10 | 0.00 | 17.31 | 69.39 | 175.81 | 44.55 | 1.78 | 0.00 | 0.83 | 3.97 | 6.58 | 1.67 | 3.56 | 0.90 | 185.95 | 47.12 |
| 27 | H 55 | 0.99584 | 0.99811 | 0.99648 | 0.2437 | 88.74 | 0.00 | 17.28 | 69.26 | 175.28 | 42.72 | 1.77 | 0.00 | 0.83 | 3.96 | 6.57 | 1.60 | 3.54 | 0.86 | 185.39 | 45.18 |
| 28 | H 56 | 0.99583 | 0.99811 | 0.99647 | 0.2343 | 88.37 | 0.00 | 17.25 | 69.13 | 174.75 | 40.94 | 1.77 | 0.00 | 0.83 | 3.95 | 6.55 | 1.53 | 3.53 | 0.83 | 184.83 | 43.31 |
| 29 | H 57 | 0.99581 | 0.99811 | 0.99646 | 0.2253 | 88.00 | 0.00 | 17.22 | 69.00 | 174.22 | 39.25 | 1.76 | 0.00 | 0.83 | 3.94 | 6.53 | 1.47 | 3.52 | 0.79 | 184.27 | 41.52 |
| 30 | H 58 | 0.99579 | 0.99810 | 0.99645 | 0.2166 | 87.63 | 0.00 | 17.18 | 68.87 | 173.68 | 37.62 | 1.75 | 0.00 | 0.83 | 3.94 | 6.52 | 1.41 | 3.51 | 0.76 | 183.71 | 39.79 |
| 31 | H 59 | 0.99577 | 0.99810 | 0.99643 | 0.2083 | 87.26 | 0.00 | 17.15 | 68.74 | 173.15 | 36.07 | 1.74 | 0.00 | 0.83 | 3.93 | 6.50 | 1.35 | 3.49 | 0.73 | 183.15 | 38.15 |
| 32 | H 60 | 0.99575 | 0.99810 | 0.99642 | 0.2003 | 86.89 | 0.00 | 17.12 | 68.61 | 172.62 | 34.58 | 1.74 | 0.00 | 0.82 | 3.92 | 6.48 | 1.30 | 3.48 | 0.70 | 182.58 | 36.57 |
| 33 | H 61 | 0.99574 | 0.99809 | 0.99641 | 0.1926 | 86.52 | 0.00 | 17.09 | 68.48 | 172.09 | 33.14 | 1.73 | 0.00 | 0.82 | 3.91 | 6.47 | 1.25 | 3.47 | 0.67 | 182.02 | 35.06 |
| 34 | H 62 | 0.99572 | 0.99809 | 0.99639 | 0.1852 | 86.15 | 0.00 | 17.05 | 68.35 | 171.55 | 31.77 | 1.72 | 0.00 | 0.82 | 3.91 | 6.45 | 1.19 | 3.46 | 0.64 | 181.46 | 33.61 |
| 35 | H 63 | 0.99570 | 0.99809 | 0.99638 | 0.1780 | 85.78 | 0.00 | 17.02 | 68.22 | 171.02 | 30.44 | 1.71 | 0.00 | 0.82 | 3.90 | 6.43 | 1.15 | 3.44 | 0.61 | 180.90 | 32.20 |
| 36 | H 64 | 0.99568 | 0.99808 | 0.99637 | 0.1712 | 85.41 | 0.00 | 16.99 | 68.09 | 170.49 | 29.19 | 1.71 | 0.00 | 0.82 | 3.89 | 6.42 | 1.10 | 3.43 | 0.59 | 180.34 | 30.87 |
| 37 | H 65 | 0.99566 | 0.99808 | 0.99635 | 0.1646 | 85.04 | 0.00 | 16.96 | 67.96 | 169.96 | 27.97 | 1.70 | 0.00 | 0.82 | 3.88 | 6.40 | 1.05 | 3.42 | 0.56 | 179.78 | 29.59 |
| 38 | H 66 | 0.99564 | 0.99807 | 0.99634 | 0.1583 | 84.67 | 0.00 | 16.92 | 67.83 | 169.42 | 26.82 | 1.69 | 0.00 | 0.82 | 3.88 | 6.38 | 1.01 | 3.41 | 0.54 | 179.21 | 28.37 |
| 39 | H 67 | 0.99562 | 0.99807 | 0.99633 | 0.1522 | 84.30 | 0.00 | 16.89 | 67.69 | 168.89 | 25.70 | 1.69 | 0.00 | 0.81 | 3.87 | 6.37 | 0.97 | 3.39 | 0.52 | 178.65 | 27.19 |
| | | | | | | 2,680.28 | 0.00 | 526.14 | 2,108.62 | 5,315.04 | 1,527.08 | 53.58 | 0.00 | 25.35 | 120.53 | 199.46 | 57.30 | 107.27 | 30.82 | 5,621.77 | 1,615.20 |

| | () H 19 | () | | | (A) | () | | | | | | () | | | | | | () | | 4% | | |
|----|-------------|---------|---------|---------|--------|----------|------|--------|----------|----------|----------|-------|------|-------|--------|--------|-------|--------|-------|----------|----------|------|
| | | | | | | | | | | | | | | | | | | | | | | |
| -1 | H 27 | 1.00675 | 0.99946 | 1.00456 | 0.7307 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | H 28 | 1.00670 | 0.99946 | 1.00454 | 0.7026 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1 | H 29 | 1.00666 | 0.99946 | 1.00452 | 0.6756 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2 | H 30 | 1.00661 | 0.99946 | 1.00450 | 0.6496 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3 | H 31 | 1.00657 | 0.99946 | 1.00448 | 0.6246 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 4 | H 32 | 1.00119 | 0.99659 | 0.99984 | 0.6006 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 5 | H 33 | 1.00119 | 0.99658 | 0.99984 | 0.5775 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 6 | H 34 | 1.00119 | 0.99657 | 0.99984 | 0.5553 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 7 | H 35 | 1.00118 | 0.99656 | 0.99984 | 0.5339 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 8 | H 36 | 1.00118 | 0.99654 | 0.99984 | 0.5134 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 9 | H 37 | 1.00118 | 0.99653 | 0.99984 | 0.4936 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 10 | H 38 | 1.00118 | 0.99652 | 0.99984 | 0.4746 | 92.61 | 0.00 | 18.48 | 74.06 | 185.15 | 87.87 | 1.85 | 0.00 | 0.89 | 4.23 | 6.98 | 3.31 | 3.72 | 1.77 | 195.85 | 92.95 | |
| 11 | H 39 | 1.00118 | 0.99651 | 0.99984 | 0.4564 | 92.72 | 0.00 | 18.42 | 73.81 | 184.94 | 84.41 | 1.85 | 0.00 | 0.89 | 4.22 | 6.96 | 3.18 | 3.72 | 1.70 | 195.62 | 89.28 | |
| 12 | H 40 | 1.00118 | 0.99650 | 0.99984 | 0.4388 | 92.83 | 0.00 | 18.35 | 73.55 | 184.73 | 81.06 | 1.86 | 0.00 | 0.88 | 4.20 | 6.94 | 3.05 | 3.72 | 1.63 | 195.40 | 85.74 | |
| 13 | H 41 | 1.00118 | 0.99648 | 0.99984 | 0.4220 | 92.94 | 0.00 | 18.29 | 73.29 | 184.52 | 77.87 | 1.86 | 0.00 | 0.88 | 4.19 | 6.93 | 2.92 | 3.72 | 1.57 | 195.17 | 82.36 | |
| 14 | H 42 | 0.99658 | 0.99537 | 0.99624 | 0.4057 | 93.05 | 0.00 | 18.22 | 73.03 | 184.30 | 74.77 | 1.86 | 0.00 | 0.88 | 4.17 | 6.91 | 2.80 | 3.72 | 1.51 | 194.94 | 79.09 | |
| 15 | H 43 | 0.99657 | 0.99535 | 0.99623 | 0.3901 | 92.73 | 0.00 | 18.14 | 72.69 | 183.56 | 71.61 | 1.85 | 0.00 | 0.87 | 4.16 | 6.88 | 2.69 | 3.71 | 1.45 | 194.15 | 75.74 | |
| 16 | H 44 | 0.99626 | 0.99533 | 0.99621 | 0.3751 | 92.41 | 0.00 | 18.05 | 72.36 | 182.82 | 68.58 | 1.85 | 0.00 | 0.87 | 4.14 | 6.85 | 2.57 | 3.69 | 1.39 | 193.37 | 72.53 | |
| 17 | H 45 | 0.99655 | 0.99531 | 0.99620 | 0.3607 | 92.07 | 0.00 | 17.97 | 72.02 | 182.06 | 65.67 | 1.84 | 0.00 | 0.87 | 4.12 | 6.82 | 2.46 | 3.68 | 1.33 | 192.56 | 69.46 | |
| 18 | H 46 | 0.99653 | 0.99529 | 0.99618 | 0.3468 | 91.75 | 0.00 | 17.89 | 71.68 | 181.32 | 62.88 | 1.83 | 0.00 | 0.86 | 4.10 | 6.79 | 2.36 | 3.66 | 1.27 | 191.77 | 66.51 | |
| 19 | H 47 | 0.99652 | 0.99527 | 0.99617 | 0.3335 | 91.43 | 0.00 | 17.80 | 71.34 | 180.58 | 60.22 | 1.83 | 0.00 | 0.86 | 4.08 | 6.76 | 2.26 | 3.65 | 1.22 | 190.99 | 63.70 | |
| 20 | H 48 | 0.99651 | 0.99524 | 0.99615 | 0.3207 | 91.11 | 0.00 | 17.72 | 71.01 | 179.84 | 57.67 | 1.82 | 0.00 | 0.85 | 4.06 | 6.73 | 2.16 | 3.64 | 1.17 | 190.21 | 61.00 | |
| 21 | H 49 | 0.99650 | 0.99522 | 0.99614 | 0.3083 | 90.80 | 0.00 | 17.63 | 70.67 | 179.10 | 55.22 | 1.82 | 0.00 | 0.85 | 4.04 | 6.70 | 2.07 | 3.62 | 1.12 | 189.42 | 58.40 | |
| 22 | H 50 | 0.99649 | 0.99520 | 0.99612 | 0.2965 | 90.48 | 0.00 | 17.55 | 70.33 | 178.36 | 52.88 | 1.81 | 0.00 | 0.85 | 4.02 | 6.67 | 1.98 | 3.61 | 1.07 | 188.64 | 55.93 | |
| 23 | H 51 | 0.99647 | 0.99517 | 0.99611 | 0.2851 | 90.16 | 0.00 | 17.46 | 69.99 | 177.62 | 50.64 | 1.80 | 0.00 | 0.84 | 4.00 | 6.64 | 1.89 | 3.59 | 1.02 | 187.86 | 53.56 | |
| 24 | H 52 | 0.99589 | 0.99813 | 0.99652 | 0.2741 | 89.84 | 0.00 | 17.38 | 69.65 | 176.88 | 48.48 | 1.80 | 0.00 | 0.84 | 3.98 | 6.61 | 1.81 | 3.58 | 0.98 | 187.07 | 51.28 | |
| 25 | H 53 | 0.99588 | 0.99812 | 0.99651 | 0.2636 | 89.47 | 0.00 | 17.35 | 69.52 | 176.34 | 46.48 | 1.79 | 0.00 | 0.84 | 3.97 | 6.60 | 1.74 | 3.57 | 0.94 | 186.51 | 49.16 | |
| 26 | H 54 | 0.99586 | 0.99812 | 0.99649 | 0.2534 | 89.10 | 0.00 | 17.31 | 69.39 | 175.81 | 44.55 | 1.78 | 0.00 | 0.83 | 3.97 | 6.58 | 1.67 | 3.56 | 0.90 | 185.95 | 47.12 | |
| 27 | H 55 | 0.99584 | 0.99811 | 0.99648 | 0.2437 | 88.74 | 0.00 | 17.28 | 69.26 | 175.28 | 42.72 | 1.77 | 0.00 | 0.83 | 3.96 | 6.57 | 1.60 | 3.54 | 0.86 | 185.39 | 45.18 | |
| 28 | H 56 | 0.99583 | 0.99811 | 0.99647 | 0.2343 | 88.37 | 0.00 | 17.25 | 69.13 | 174.75 | 40.94 | 1.77 | 0.00 | 0.83 | 3.95 | 6.55 | 1.53 | 3.53 | 0.83 | 184.83 | 43.31 | |
| 29 | H 57 | 0.99581 | 0.99811 | 0.99646 | 0.2253 | 88.00 | 0.00 | 17.22 | 69.00 | 174.22 | 39.25 | 1.76 | 0.00 | 0.83 | 3.94 | 6.53 | 1.47 | 3.52 | 0.79 | 184.27 | 41.52 | |
| 30 | H 58 | 0.99579 | 0.99810 | 0.99645 | 0.2166 | 87.63 | 0.00 | 17.18 | 68.87 | 173.68 | 37.62 | 1.75 | 0.00 | 0.83 | 3.94 | 6.52 | 1.41 | 3.51 | 0.76 | 183.71 | 39.79 | |
| 31 | H 59 | 0.99577 | 0.99810 | 0.99643 | 0.2083 | 87.26 | 0.00 | 17.15 | 68.74 | 173.15 | 36.07 | 1.74 | 0.00 | 0.83 | 3.93 | 6.50 | 1.35 | 3.49 | 0.73 | 183.15 | 38.15 | |
| 32 | H 60 | 0.99575 | 0.99810 | 0.99642 | 0.2003 | 86.89 | 0.00 | 17.12 | 68.61 | 172.62 | 34.58 | 1.74 | 0.00 | 0.82 | 3.92 | 6.48 | 1.30 | 3.48 | 0.70 | 182.58 | 36.57 | |
| 33 | H 61 | 0.99574 | 0.99809 | 0.99641 | 0.1926 | 86.52 | 0.00 | 17.09 | 68.48 | 172.09 | 33.14 | 1.73 | 0.00 | 0.82 | 3.91 | 6.47 | 1.25 | 3.47 | 0.67 | 182.02 | 35.06 | |
| 34 | H 62 | 0.99572 | 0.99809 | 0.99639 | 0.1852 | 86.15 | 0.00 | 17.05 | 68.35 | 171.55 | 31.77 | 1.72 | 0.00 | 0.82 | 3.91 | 6.45 | 1.19 | 3.46 | 0.64 | 181.46 | 33.61 | |
| 35 | H 63 | 0.99570 | 0.99809 | 0.99638 | 0.1780 | 85.78 | 0.00 | 17.02 | 68.22 | 171.02 | 30.44 | 1.71 | 0.00 | 0.82 | 3.90 | 6.43 | 1.15 | 3.44 | 0.61 | 180.90 | 32.20 | |
| 36 | H 64 | 0.99568 | 0.99808 | 0.99637 | 0.1712 | 85.41 | 0.00 | 16.99 | 68.09 | 170.49 | 29.19 | 1.71 | 0.00 | 0.82 | 3.89 | 6.42 | 1.10 | 3.43 | 0.59 | 180.34 | 30.87 | |
| 37 | H 65 | 0.99566 | 0.99808 | 0.99635 | 0.1646 | 85.04 | 0.00 | 16.96 | 67.96 | 169.96 | 27.97 | 1.70 | 0.00 | 0.82 | 3.88 | 6.40 | 1.05 | 3.42 | 0.56 | 179.78 | 29.59 | |
| 38 | H 66 | 0.99564 | 0.99807 | 0.99634 | 0.1583 | 84.67 | 0.00 | 16.92 | 67.83 | 169.42 | 26.82 | 1.69 | 0.00 | 0.82 | 3.88 | 6.38 | 1.01 | 3.41 | 0.54 | 179.21 | 28.37 | |
| 39 | H 67 | 0.99562 | 0.99807 | 0.99633 | 0.1522 | 84.30 | 0.00 | 16.89 | 67.69 | 168.89 | 25.70 | 1.69 | 0.00 | 0.81 | 3.87 | 6.37 | 0.97 | 3.39 | 0.52 | 178.65 | 27.19 | |
| | | | | | | 2,680.28 | 0.00 | 526.14 | 2,108.62 | 5,315.04 | 1,527.08 | 53.58 | 0.00 | 25.35 | 120.53 | 199.46 | 57.30 | 107.27 | 30.82 | 5,621.77 | 1,615.20 | |