| Distance Class (m) | N | Mantel r | *p* |
| --- | --- | --- | --- |
| 250 | 208 | -0.016 | 0.157 |
| 750 | 10 | 0.042 | 0.072 |
| 1,750 | 32 | -0.009 | 0.353 |
| 2,250 | 110 | -0.015 | 0.593 |
| 2,750 | 74 | -0.026 | 0.615 |
| 3,250 | 2 | 0.012 | 0.769 |
| 3,750 | 86 | -0.008 | 0.923 |
| 4,250 | 72 | -0.015 | 1 |
| 4,750 | 102 | -0.004 | 1 |
| 5,250 | 82 | -0.006 | 1 |
| 5,750 | 40 | -0.012 | 1 |
| 6,250 | 16 | 0.037 | 0.408 |
| 6,750 | 162 | -0.033 | 1 |
| 7,250 | 110 | -0.015 | 1 |
| 7,750 | 230 | 0.016 | 1 |
| 8,250 | 112 | -0.020 | 1 |
| 8,750 | 120 | 0.001 | 1 |
| 9,250 | 80 | 0.018 | 1 |
| 9,750 | 92 | 0.017 | 1 |
| 10,250 | 146 | -0.016 | 1 |
| 10,750 | 66 | 0.006 | 1 |
| 11,250 | 188 | 0.012 | 1 |
| 11,750 | 86 | -0.016 | 1 |
| 12,250 | 120 | -0.041 | 0.791 |
| 12,750 | 160 | -0.016 | 1 |
| 13,250 | 104 | 0.032 | 1 |
| 13,750 | 134 | 0.004 | 1 |
| 14,250 | 112 | -0.010 | 1 |
| 14,750 | 122 | 0.017 | 1 |
| 15,250 | 22 | 0.030 | 1 |
| 15,750 | 116 | 0.011 | 1 |
| 16,250 | 46 | 0.014 | 1 |
| 16,750 | 42 | -0.011 | 1 |
| 17,250 | 64 | 0.006 | 1 |
| 17,750 | 186 | 0.015 | 1 |
| 18,250 | 146 | -0.015 | 1 |
| 18,750 | 142 | -0.012 | 1 |
| 19,250 | 74 | 0.015 | 1 |
| 19,750 | 134 | -0.004 | 1 |
| 20,250 | 102 | -0.021 | 1 |
| 20,750 | 64 | 0.011 | 1 |
| 21,250 | 78 | -0.002 | 1 |
| 21,750 | 66 | 0.009 | 1 |
| 22,250 | 110 | 0.006 | 1 |
| 22,750 | 32 | 0.019 | 1 |
| 23,250 | 50 | -0.008 | 1 |
| 23,750 | 82 | 0.002 | 1 |
| 24,250 | 68 | 0.003 | 1 |
| 24,750 | 88 | -0.001 | 1 |
| 25,250 | 86 | 0.029 | 1 |
| 25,750 | 146 | -0.003 | 1 |
| 26,250 | 64 | 0.015 | 1 |
| 26,750 | 86 | 0.036 | 1 |
| 27,250 | 52 | 0.017 | 1 |
| 27,750 | 84 | -0.006 | 1 |
| 28,250 | 90 | 0.035 | 1 |
| 28,750 | 66 | 0.026 | 1 |
| 29,250 | 32 | 0.032 | 1 |
| 29,750 | 30 | 0.012 | 1 |
| 30,250 | 72 | 0.040 | 1 |
| 30,750 | 38 | 0.003 | 1 |
| 31,250 | 62 | 0.024 | 1 |
| 31,750 | 100 | 0.026 | 1 |
| 32,250 | 90 | 0.016 | 1 |
| 32,750 | 110 | -0.009 | 1 |
| 33,250 | 48 | 0.065 | 0.33 |
| 33,750 | 72 | -0.014 | 1 |
| 34,250 | 40 | 0.023 | 1 |
| 34,750 | 64 | 0.042 | 1 |
| 35,250 | 32 | 0.000 | 1 |
| 35,750 | 8 | -0.004 | 1 |
| 36,250 | 96 | -0.013 | 1 |
| 36,750 | 54 | 0.000 | 1 |
| 37,250 | 60 | 0.044 | 1 |
| 37,750 | 24 | 0.019 | 1 |
| 38,250 | 64 | -0.003 | 1 |
| 38,750 | 38 | -0.010 | 1 |
| 39,250 | 66 | 0.001 | 1 |
| 39,750 | 58 | -0.003 | 1 |
| 40,250 | 56 | 0.029 | 1 |
| 40,750 | 18 | -0.015 | 1 |
| 41,250 | 42 | -0.008 | 1 |
| 41,750 | 38 | -0.003 | 1 |
| 42,250 | 34 | -0.016 | 1 |
| 42,750 | 54 | 0.006 | 1 |
| 43,250 | 18 | -0.006 | 1 |
| 43,750 | 28 | -0.028 | 1 |
| 44,250 | 46 | -0.025 | 1 |
| 44,750 | 26 | -0.029 | 1 |
| 45,250 | 38 | 0.017 | 1 |
| 45,750 | 10 | -0.012 | 1 |
| 46,250 | 30 | 0.014 | 1 |
| 46,750 | 36 | 0.006 | 1 |
| 47,250 | 42 | 0.041 | 1 |
| 47,750 | 18 | 0.015 | 1 |
| 48,250 | 30 | 0.009 | 1 |
| 48,750 | 56 | -0.019 | 1 |
| 49,250 | 40 | -0.006 | 1 |
| 49,750 | 56 | 0.027 | 1 |
| 50,250 | 34 | -0.017 | 1 |
| 50,750 | 74 | -0.019 | 1 |
| 51,250 | 28 | -0.010 | 1 |
| 51,750 | 44 | 0.021 | 1 |
| 52,250 | 36 | -0.018 | 1 |
| 52,750 | 14 | 0.012 | 1 |
| 53,250 | 24 | -0.028 | 1 |
| 53,750 | 52 | 0.012 | 1 |
| 54,250 | 32 | 0.002 | 1 |
| 54,750 | 22 | 0.024 | 1 |
| 55,250 | 48 | -0.010 | 1 |
| 55,750 | 22 | -0.015 | 1 |
| 56,250 | 18 | 0.047 | 1 |
| 56,750 | 38 | -0.010 | 1 |
| 57,250 | 36 | 0.008 | 1 |
| 57,750 | 42 | 0.003 | 1 |
| 58,250 | 24 | -0.013 | 1 |
| 58,750 | 36 | -0.030 | 1 |
| 59,250 | 50 | -0.049 | 0.701 |
| 59,750 | 38 | 0.031 | 1 |
| 60,250 | 50 | 0.028 | 1 |
| 60,750 | 26 | -0.004 | 1 |
| 61,250 | 26 | 0.038 | 1 |
| 61,750 | 50 | -0.025 | 1 |
| 62,250 | 14 | -0.015 | 1 |
| 62,750 | 34 | -0.030 | 1 |
| 63,250 | 36 | -0.034 | 1 |
| 63,750 | 38 | 0.007 | 1 |
| 64,250 | 38 | -0.032 | 1 |
| 64,750 | 14 | -0.004 | 1 |
| 65,250 | 34 | -0.024 | 1 |
| 65,750 | 14 | -0.011 | 1 |
| 66,250 | 24 | -0.028 | 1 |
| 66,750 | 76 | -0.025 | 1 |
| 67,250 | 54 | -0.031 | 1 |
| 67,750 | 44 | 0.011 | 1 |
| 68,250 | 24 | -0.014 | 1 |
| 68,750 | 16 | -0.024 | 1 |
| 69,250 | 22 | 0.002 | 1 |