| Distance Class (m) | N | Mantel r | *p* |
| --- | --- | --- | --- |
| 6,000 | 2,416 | -0.005 | 0.431 |
| 18,000 | 2,798 | 0.023 | 0.444 |
| 30,000 | 2,122 | -0.025 | 0.59 |
| 42,000 | 1,458 | -0.020 | 0.787 |
| 54,000 | 1,182 | -0.022 | 0.984 |
| 66,000 | 944 | -0.012 | 1 |