| Distance Class (m) | N | Mantel r | *p* |
| --- | --- | --- | --- |
| 5,000 | 1,948 | -0.002 | 0.452 |
| 15,000 | 2,618 | 0.013 | 0.645 |
| 25,000 | 1,778 | 0.010 | 0.968 |
| 35,000 | 1,516 | -0.053 | 0.144 |
| 45,000 | 1,212 | -0.004 | 1 |