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Erratum: Distribution of nearest distances between nodal points for the Berry function in two dimensions [Phys. Rev. E 64, 036 222 (2001)]

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Due to a production error, an imaginary unit was omitted in formulas (1) and (2). Formula (1) should read

$$\psi(\mathbf{r}) = \sum_{j} a_{j} \exp(i\mathbf{k}_{j} \cdot \mathbf{r} + i\phi_{j}). \tag{1}$$

Formula (2) should obviously read

$$\psi(\mathbf{r}) = u(\mathbf{r}) + iv(\mathbf{r}). \tag{2}$$